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**UNITED STATES DISTRICT COURT**

**DISTRICT OF NEVADA**

NYE COUNTY, NEVADA,

Plaintiff,

vs.

AMERISOURCEBERGEN DRUG  
 CORPORATION; CARDINAL HEALTH,  
 INC.; McKESSON CORPORATION;  
 PURDUE PHARMA L.P.; PURDUE  
 PHARMA, INC.; THE PURDUE  
 FREDERICK COMPANY, INC.; TEVA  
 PHARMACEUTICAL INDUSTRIES, LTD.;  
 TEVA PHARMACEUTICALS USA, INC.;  
 CEPHALON, INC.; JOHNSON &  
 JOHNSON; JANSSEN  
 PHARMACEUTICALS, INC.; ORTHO-  
 MCNEIL-JANSSEN PHARMACEUTICALS,  
 INC. n/k/a JANSSEN  
 PHARMACEUTICALS, INC.; JANSSEN  
 PHARMACEUTICA INC. n/k/a JANSSEN  
 PHARMACEUTICALS, INC.; NORAMCO,  
 INC.; ENDO HEALTH SOLUTIONS INC.;  
 ENDO PHARMACEUTICALS, INC.;  
 ALLERGAN PLC f/k/a ACTAVIS PLC;  
 WATSON PHARMACEUTICALS, INC.  
 n/k/a ACTAVIS, INC.; WATSON  
 LABORATORIES, INC.; ACTAVIS LLC;  
 ACTAVIS PHARMA, INC. f/k/a WATSON  
 PHARMA, INC.; MALLINCKRODT PLC;  
 MALLINCKRODT LLC; INSYS  
 THERAPEUTICS, INC.; CVS HEALTH  
 CORP.; WALGREENS BOOTS ALLIANCE,  
 INC.; and WALMART INC., f/k/a WAL-  
 MART STORES, INC.,

Defendants.

Case No.: 2:18-cv-2050

**COMPLAINT FOR DAMAGES AND  
 DEMAND FOR JURY TRIAL**

- (1) Complaint for Common Law Public Nuisance;
- (2) Statutory Public Nuisance, Nev. Rev. Stat. § 40.140, et seq.;
- (3) Violations of Racketeer Influenced and Corrupt Organizations Act (RICO), 18 U.S.C. § 1961 et seq.;
- (4) Violations of 18 U.S.C. § 1962 et seq.;
- (5) Violations of Nev. Rev. Stat. 207.350 et seq.;
- (6) Negligence;
- (7) Negligence Per Se;
- (8) Civil Conspiracy;
- (9) Fraud; and
- (10) Unjust Enrichment

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Plaintiff, NYE COUNTY, NEVADA, by and through the undersigned attorneys, brings this Complaint against Defendants Purdue Pharma L.P.; Purdue Pharma, Inc.; The Purdue Frederick Company, Inc.; Teva Pharmaceutical Industries, LTD.; Teva Pharmaceuticals USA, Inc.; Cephalon, Inc.; Johnson & Johnson; Janssen Pharmaceuticals, Inc.; Ortho-McNeil-Janssen Pharmaceuticals, Inc. n/k/a Janssen Pharmaceuticals, Inc.; Janssen Pharmaceutica Inc. n/k/a Janssen Pharmaceuticals, Inc.; Noramco, Inc.; Endo Health Solutions Inc.; Endo Pharmaceuticals, Inc.; Allergan PLC f/k/a Actavis PLC; Watson Pharmaceuticals, Inc. n/k/a Actavis, Inc.; Watson Laboratories, Inc.; Actavis, LLC; Actavis Pharma, Inc. f/k/a Watson Pharma, Inc.; Mallinckrodt PLC; Mallinckrodt LLC; Insys Therapeutics, Inc., McKesson Corporation; Cardinal Health, Inc.; AmerisourceBergen Drug Corporation; CVS Health Corporation; Walgreens Boots Alliance, Inc. a/k/a Walgreen Co., and Walmart Inc., f/k/a Wal-Mart Stores, Inc. (collectively “Defendants”) and alleges as follows:

## **I. INTRODUCTION**

1. Plaintiff brings this civil action to eliminate the hazard to public health and safety caused by the opioid epidemic, to abate the nuisance caused thereby, and to recoup monies that have been spent because of Defendants’ false, deceptive and unfair marketing and/or unlawful diversion of prescription opioids.<sup>1</sup> Such economic damages were foreseeable to Defendants and were sustained because of Defendants’ intentional and/or unlawful actions and omissions.

2. Opioid analgesics are widely diverted and improperly used, and the widespread abuse of opioids has resulted in a national epidemic of opioid overdose deaths and addictions.<sup>2</sup>

3. The opioid epidemic is “directly related to the increasingly widespread misuse of powerful opioid pain medications.”<sup>3</sup>

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<sup>1</sup> As used herein, the term “opioid” refers to the entire family of opiate drugs including natural, synthetic and semi-synthetic opiates.

<sup>2</sup> See Nora D. Volkow & A. Thomas McLellan, *Opioid Abuse in Chronic Pain—Misconceptions and Mitigation Strategies*, 374 N. Eng. J. Med. 1253 (2016).

<sup>3</sup> See Robert M. Califf et al., *A Proactive Response to Prescription Opioid Abuse*, 374 N. Eng. J. Med. 1480 (2016).

5. Plaintiff also brings this suit against the wholesale distributors of these highly addictive drugs. The distributors and manufacturers intentionally and/or unlawfully breached their legal duties under federal and state law to monitor, detect, investigate, refuse and report suspicious orders of prescription opiates.

**A. PLAINTIFF.**

6. Plaintiff, NYE COUNTY, NEVADA, (“Nye County” or “Plaintiff”) is a county organized under the laws of the State of Nevada and the governing body of Nye County, a county in the State of Nevada, and is authorized to bring the causes of action brought herein.

7. Plaintiff has all the powers possible for a county to have under the constitution of the State of Nevada, and the law of the State of Nevada.

8. The District Attorney for Nye County is authorized to “[b]ring all actions on behalf of the county for abatement of nuisances pursuant to order of the board of county commissioners . . . including actions for injunction, as well as for recovery of compensatory and exemplary damages and costs of suit.” Nev. Rev. Stat. Ann. § 252.110(5).

9. Plaintiff is responsible for the public health, safety and welfare of its citizens.

10. Plaintiff has standing to bring this litigation to provide for the orderly government of Nye County and to address matters of local concern including the public health, safety, prosperity, security, comfort, and general welfare of its citizens.

11. Plaintiff has declared, *inter alia*, that it is in the midst of an opioid epidemic that is claiming many lives each year, destroying families and harming communities. Plaintiff has spent significant amounts of unexpected and unbudgeted time and resources in its programs and

1 services related to the opioid epidemic which makes it more difficult to provide other essential  
2 programs and services. Opioid abuse, addiction, morbidity and mortality has created a serious  
3 public health and safety crisis, and is a public nuisance.

4 12. The distribution and diversion of opioids into Nevada (“the State”), and into Nye  
5 County and surrounding areas (collectively, “Plaintiff’s Community”), created the foreseeable  
6 opioid crisis and opioid public nuisance for which Plaintiff here seeks relief.

7 13. Plaintiff directly and foreseeably sustained all economic damages alleged herein.  
8 Defendants’ conduct has exacted a financial burden for which the Plaintiff seeks relief.  
9 Categories of past and continuing sustained damages include, *inter alia*,: (1) costs for providing  
10 medical care, additional therapeutic, and prescription drug purchases, and other treatments for  
11 patients suffering from opioid-related addiction or disease, including overdoses and deaths; (2)  
12 costs for providing treatment, counseling, and rehabilitation services; (3) costs for providing  
13 treatment of infants born with opioid-related medical conditions; (4) costs associated with law  
14 enforcement and public safety relating to the opioid epidemic; (5) and costs associated with  
15 providing care for children whose parents suffer from opioid-related disability or incapacitation.  
16 These damages have been suffered, and continue to be suffered directly, by the Plaintiff.

17 14. Plaintiff also seeks the means to abate the epidemic created by Defendants’  
18 wrongful and/or unlawful conduct.

19 15. Plaintiff has standing to recover damages incurred as a result of Defendants’  
20 actions and omissions. Plaintiff has standing to bring all claims pled herein, including, *inter*  
21 *alia*, to bring claims under the federal RICO statute, pursuant to 18 U.S.C. § 1961(3) (“persons”  
22 include entities which can hold legal title to property) and 18 U.S.C. § 1964 (“persons” have  
23 standing).

24 **B. DEFENDANTS.**

25 **1. Manufacturer Defendants.**

26 16. The Manufacturer Defendants are defined below. At all relevant times, the  
27 Manufacturer Defendants have packaged, distributed, supplied, sold, placed into the stream of  
28 commerce, labeled, described, marketed, advertised, promoted and purported to warn or



1 purported to inform prescribers and users regarding the benefits and risks associated with the  
 2 use of the prescription opioid drugs. The Manufacturer Defendants, at all times, have  
 3 manufactured and sold prescription opioids without fulfilling their legal duty to prevent  
 4 diversion and report suspicious orders.

5 17. PURDUE PHARMA L.P. is a limited partnership organized under the laws of  
 6 Delaware. PURDUE PHARMA INC. is a New York corporation with its principal place of  
 7 business in Stamford, Connecticut, and THE PURDUE FREDERICK COMPANY, INC. is a  
 8 Delaware corporation with its principal place of business in Stamford, Connecticut  
 9 (collectively, “Purdue”).

10 18. Purdue manufactures, promotes, sells, and distributes opioids such as  
 11 OxyContin, MS Contin, Dilaudid/Dilaudid HP, Butrans, Hysingla ER, and Targiniq ER in the  
 12 United States. OxyContin is Purdue’s best-selling opioid. Since 2009, Purdue’s annual  
 13 nationwide sales of OxyContin have fluctuated between \$2.47 billion and \$2.99 billion, up four-  
 14 fold from its 2006 sales of \$800 million. OxyContin constitutes roughly 30% of the entire  
 15 market for analgesic drugs (painkillers).

16 19. CEPHALON, INC. is a Delaware corporation with its principal place of business  
 17 in Frazer, Pennsylvania. TEVA PHARMACEUTICAL INDUSTRIES, LTD. (“Teva Ltd.”) is  
 18 an Israeli corporation with its principal place of business in Petah Tikva, Israel. In 2011, Teva  
 19 Ltd. acquired Cephalon, Inc. TEVA PHARMACEUTICALS USA, INC. (“Teva USA”) is a  
 20 Delaware corporation and is a wholly owned subsidiary of Teva Ltd. in Pennsylvania. Teva  
 21 USA acquired Cephalon in October 2011.

22 20. Cephalon, Inc. manufactures, promotes, sells, and distributes opioids such as  
 23 Actiq and Fentora in the United States. Actiq has been approved by the FDA only for the  
 24 “management of breakthrough cancer pain in patients 16 years and older with malignancies who  
 25 are already receiving and who are tolerant to around-the-clock opioid therapy for the underlying  
 26 persistent cancer pain.”<sup>4</sup> Fentora has been approved by the FDA only for the “management of  
 27

28 <sup>4</sup> *Highlights of Prescribing Information, ACTIQ® (fentanyl citrate) oral transmucosal lozenge, CII* (2009), [https://www.accessdata.fda.gov/drugsatfda\\_docs/label/2009/020747s030lbl.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/label/2009/020747s030lbl.pdf).

breakthrough pain in cancer patients 18 years of age and older who are already receiving and who are tolerant to around-the-clock opioid therapy for their underlying persistent cancer pain.”<sup>5</sup> In 2008, Cephalon pled guilty to a criminal violation of the Federal Food, Drug and Cosmetic Act for its misleading promotion of Actiq and two other drugs, and agreed to pay \$425 million.<sup>6</sup>

21. Teva Ltd., Teva USA, and Cephalon, Inc. work together closely to market and sell Cephalon products in the United States. Teva Ltd. conducts all sales and marketing activities for Cephalon in the United States through Teva USA and has done so since its October 2011 acquisition of Cephalon. Teva Ltd. and Teva USA hold out Actiq and Fentora as Teva products to the public. Teva USA sells all former Cephalon branded products through its “specialty medicines” division. The FDA-approved prescribing information and medication guide, which is distributed with Cephalon opioids, discloses that the guide was submitted by Teva USA, and directs physicians to contact Teva USA to report adverse events.

22. All of Cephalon’s promotional websites, including those for Actiq and Fentora, display Teva Ltd.’s logo.<sup>7</sup> Teva Ltd.’s financial reports list Cephalon’s and Teva USA’s sales as its own, and its year-end report for 2012 – the year immediately following the Cephalon acquisition – attributed a 22% increase in its specialty medicine sales to “the inclusion of a full year of Cephalon’s specialty sales,” including, *inter alia*, sales of Fentora®.<sup>8</sup> Through interrelated operations like these, Teva Ltd. operates in the United States through its subsidiaries Cephalon and Teva USA. The United States is the largest of Teva Ltd.’s global markets, representing 53% of its global revenue in 2015, and, were it not for the existence of

<sup>5</sup> *Highlights of Prescribing Information, FENTORA® (fentanyl citrate) buccal tablet, CII* (2011), [https://www.accessdata.fda.gov/drugsatfda\\_docs/label/2012/021947s0151bl.pdf](https://www.accessdata.fda.gov/drugsatfda_docs/label/2012/021947s0151bl.pdf).

<sup>6</sup> Press Release, U.S. Dep’t of Justice, Biopharmaceutical Company, Cephalon, to Pay \$425 Million & Enter Plea to Resolve Allegations of Off-Label Marketing (Sept. 29, 2008), <https://www.justice.gov/archive/opa/pr/2008/September/08-civ-860.html>.

<sup>7</sup> *E.g.*, ACTIQ, <http://www.actiq.com/> (displaying logo at bottom-left) (last visited Jan. 16, 2018).

<sup>8</sup> Teva Ltd., Annual Report (Form 20-F) 62 (Feb. 12, 2013), [http://annualreports.com/HostedData/AnnualReportArchive/t/NASDAQ\\_TEVA\\_2012.pdf](http://annualreports.com/HostedData/AnnualReportArchive/t/NASDAQ_TEVA_2012.pdf).

1 Teva USA and Cephalon, Inc., Teva Ltd. would conduct those companies' business in the  
 2 United States itself. Upon information and belief, Teva Ltd. directs the business practices of  
 3 Cephalon and Teva USA, and their profits inure to the benefit of Teva Ltd. as controlling  
 4 shareholder. Teva Pharmaceutical Industries, Ltd., Teva Pharmaceuticals USA, Inc., and  
 5 Cephalon, Inc. are referred to as "Cephalon."

6 23. JANSSEN PHARMACEUTICALS, INC. is a Pennsylvania corporation with its  
 7 principal place of business in Titusville, New Jersey, and is a wholly owned subsidiary of  
 8 JOHNSON & JOHNSON (J&J), a New Jersey corporation with its principal place of business  
 9 in New Brunswick, New Jersey. NORAMCO, INC. ("Noramco") is a Delaware company  
 10 headquartered in Wilmington, Delaware and was a wholly owned subsidiary of J&J until July  
 11 2016. ORTHO-MCNEIL-JANSSEN PHARMACEUTICALS, INC., now known as JANSSEN  
 12 PHARMACEUTICALS, INC., is a Pennsylvania corporation with its principal place of  
 13 business in Titusville, New Jersey. JANSSEN PHARMACEUTICA INC., now known as  
 14 JANSSEN PHARMACEUTICALS, INC., is a Pennsylvania corporation with its principal place  
 15 of business in Titusville, New Jersey. J&J is the only company that owns more than 10% of  
 16 Janssen Pharmaceuticals' stock, and corresponds with the FDA regarding Janssen's products.  
 17 Upon information and belief, J&J controls the sale and development of Janssen  
 18 Pharmaceuticals' drugs and Janssen's profits inure to J&J's benefit. Janssen Pharmaceuticals,  
 19 Inc., Ortho-McNeil-Janssen Pharmaceuticals, Inc., Janssen Pharmaceutica, Inc., Noramco, and  
 20 J&J are referred to as "Janssen."

21 24. Janssen manufactures, promotes, sells, and distributes drugs in the United States,  
 22 including the opioid Duragesic (fentanyl). Before 2009, Duragesic accounted for at least \$1  
 23 billion in annual sales. Until January 2015, Janssen developed, marketed, and sold the opioids  
 24 Nucynta (tapentadol) and Nucynta ER. Together, Nucynta and Nucynta ER accounted for \$172  
 25 million in sales in 2014.

26 25. ENDO HEALTH SOLUTIONS INC. is a Delaware corporation with its  
 27 principal place of business in Malvern, Pennsylvania. ENDO PHARMACEUTICALS INC. is a  
 28 wholly owned subsidiary of Endo Health Solutions Inc. and is a Delaware corporation with its

1 principal place of business in Malvern, Pennsylvania. Endo Health Solutions Inc. and Endo  
2 Pharmaceuticals Inc. are referred to as “Endo.”

3 26. Endo develops, markets, and sells prescription drugs, including the opioids  
4 Opana/Opana ER, Percodan, Percocet, and Zydone, in the United States. Opioids made up  
5 roughly \$403 million of Endo’s overall revenues of \$3 billion in 2012. Opana ER yielded \$1.15  
6 billion in revenue from 2010 and 2013, and it accounted for 10% of Endo’s total revenue in  
7 2012. Endo also manufactures and sells generic opioids such as oxycodone, oxymorphone,  
8 hydromorphone, and hydrocodone products in the United States, by itself and through its  
9 subsidiary, Qualitest Pharmaceuticals, Inc.

10 27. ALLERGAN PLC is a public limited company incorporated in Ireland with its  
11 principal place of business in Dublin, Ireland. ACTAVIS PLC acquired ALLERGAN PLC in  
12 March 2015, and the combined company changed its name to ALLERGAN PLC in January  
13 2013. Before that, WATSON PHARMACEUTICALS, INC. acquired ACTAVIS, INC. in  
14 October 2012, and the combined company changed its name to Actavis, Inc. as of January 2013  
15 and then ACTAVIS PLC in October 2013. WATSON LABORATORIES, INC. is a Nevada  
16 corporation with its principal place of business in Corona, California, and is a wholly-owned  
17 subsidiary of ALLERGAN PLC (f/k/a Actavis, Inc., f/k/a Watson Pharmaceuticals, Inc.).  
18 ACTAVIS PHARMA, INC. (f/k/a Actavis, Inc.) is a Delaware corporation with its principal  
19 place of business in New Jersey and was formerly known as WATSON PHARMA, INC.  
20 ACTAVIS LLC is a Delaware limited liability company with its principal place of business in  
21 Parsippany, New Jersey. Each of these defendants is owned by ALLERGAN PLC, which uses  
22 them to market and sell its drugs in the United States. Upon information and belief,  
23 ALLERGAN PLC exercises control over these marketing and sales efforts and profits from the  
24 sale of Allergan/Actavis products ultimately inure to its benefit. ALLERGAN PLC, ACTAVIS  
25 PLC, ACTAVIS, Inc., Actavis LLC, Actavis Pharma, Inc., Watson Pharmaceuticals, Inc.,  
26 Watson Pharma, Inc., and Watson Laboratories, Inc. are referred to as “Actavis.”

27 28. Actavis manufactures, promotes, sells, and distributes opioids, including the  
28 branded drugs Kadian and Norco, a generic version of Kadian, and generic versions of

1 Duragesic and Opana, in the United States. Actavis acquired the rights to Kadian from King  
2 Pharmaceuticals, Inc. on December 30, 2008, and began marketing Kadian in 2009.

3 29. MALLINCKRODT, PLC is an Irish public limited company headquartered in  
4 Staines-upon-Thames, United Kingdom, with its U.S. headquarters in St. Louis, Missouri.  
5 MALLINCKRODT, LLC is a limited liability company organized and existing under the laws  
6 of the State of Delaware. Mallinckrodt, LLC is a wholly owned subsidiary of Mallinckrodt,  
7 PLC. Mallinckrodt, PLC and Mallinckrodt, LLC are referred to as “Mallinckrodt.”

8 30. Mallinckrodt manufactures, markets, and sells drugs in the United States  
9 including generic oxycodone, of which it is one of the largest manufacturers. In July 2017  
10 Mallinckrodt agreed to pay \$35 million to settle allegations brought by the Department of  
11 Justice that it failed to detect and notify the DEA of suspicious orders of controlled substances.

12 31. INSYS THERAPEUTICS, INC. is a Delaware corporation with its principal  
13 place of business in Chandler, Arizona. Insys’s principal product and source of revenue is  
14 Subsys.

15 32. Insys made thousands of payments to physicians nationwide, including in the  
16 State, ostensibly for activities including participating on speakers’ bureaus, providing consulting  
17 services, assisting in post-marketing safety surveillance and other services, but in fact to  
18 deceptively promote and maximize the use of opioids.

19 33. Subsys is a transmucosal immediate-release formulation (TIRF) of fentanyl,  
20 contained in a single-dose spray device intended for oral, under the tongue administration.  
21 Subsys was approved by the FDA solely for the treatment of breakthrough cancer pain.

22 34. In 2016, Insys made approximately \$330 million in net revenue from Subsys.  
23 Insys promotes, sells, and distributes Subsys throughout the United States, the County, and  
24 Plaintiff’s Community.

25 35. Insys’s founder and owner was recently arrested and charged, along with other  
26 Insys executives, with multiple felonies in connection with an alleged conspiracy to bribe  
27 practitioners to prescribe Subsys and defraud insurance companies. Other Insys executives and  
28 managers were previously indicted.

1                   **2. Distributor Defendants.**

2           36.     The Distributor Defendants also are defined below. At all relevant times, the  
3 Distributor Defendants have distributed, supplied, sold, and placed into the stream of commerce  
4 the prescription opioids, without fulfilling the fundamental duty of wholesale drug distributors  
5 to detect and warn of diversion of dangerous drugs for non-medical purposes. The Distributor  
6 Defendants universally failed to comply with federal and/or state law. The Distributor  
7 Defendants are engaged in “wholesale distribution,” as defined under state and federal law.  
8 Plaintiff alleges the unlawful conduct by the Distributor Distributors is responsible for the  
9 volume of prescription opioids plaguing Plaintiff’s Community.

10          37.     McKESSON CORPORATION (“McKesson”) and its subsidiaries at all relevant  
11 times operated as a licensed pharmacy wholesaler in the State of Nevada. McKesson is and was  
12 at all relevant times registered with the Nevada Secretary of State as a Delaware corporation  
13 with its principal office located in San Francisco, California.

14          38.     CARDINAL HEALTH, INC. (“Cardinal”) and its subsidiaries at all relevant  
15 times operated as a licensed pharmacy wholesaler in the State of Nevada. Cardinal is an Ohio  
16 corporation and its principal office is located in Dublin, Ohio.

17          39.     AMERISOURCEBERGEN DRUG CORPORATION (“AmerisourceBergen”) at  
18 all relevant times operated as a licensed pharmacy wholesaler in the State of Nevada and is and  
19 was registered to do business with the Nevada Secretary of State as a Delaware corporation with  
20 its principal place of business in Chesterbrook, Pennsylvania.

21          40.     Defendant CVS HEALTH CORPORATION is a Delaware corporation with its  
22 principal place of business in Rhode Island. CVS Health Corporation conducts business as a  
23 licensed wholesale distributor under the following named business entities: CVS Indiana,  
24 L.L.C.; CVS Orlando FL Distribution; CVS Pharmacy, Inc.; CVS RX Services, Inc., d/b/a CVS  
25 Pharmacy Distribution Center; CVS TN Distribution, LLC ; and CVS VERO FL Distribution,  
26 L.L.C. (collectively “CVS”). At all times relevant to this Complaint, CVS distributed  
27 prescription opioids throughout the United States, including in the State and the County and  
28

1 Plaintiff's Community specifically. At all relevant times, this Defendant operated as a licensed  
2 pharmacy wholesaler in the State of Nevada.

3 41. Defendant WALGREENS BOOTS ALLIANCE, INC., also known as Walgreen  
4 Co. ("Walgreens") is a Delaware corporation with its principal place of business in Illinois.  
5 Walgreens Boots Alliance Inc. conducts business as a licensed wholesale distributor under the  
6 following named business entities: Walgreen Co.; Walgreen Eastern Co., Inc.; Walgreen  
7 Arizona Drug Co. (collectively "Walgreens"). At all times relevant to this Complaint,  
8 Walgreens distributed prescription opioids throughout the United States, including in the State,  
9 the County and Plaintiff's Community specifically. At all relevant times, this Defendant  
10 operated as a licensed pharmacy wholesaler in the State of Nevada.

11 42. Defendant Walmart Inc., formerly known as Wal-Mart Stores, Inc., ("Walmart")  
12 is a Delaware corporation with its principal place of business in Arkansas At all times relevant  
13 to this Complaint, Walmart distributed prescription opioids throughout the United States,  
14 including in the State, the County and Plaintiff's Community specifically. Wal-Mart Stores,  
15 Inc. conducts business as a licensed wholesale distributor under the following named business  
16 entities: Wal-Mart Warehouse #28; Wal-Mart Warehouse #6045 aka Wal-Mart Warehouse #45;  
17 Wal-Mart Warehouse # 6046 aka Wal-Mart Warehouse #46 ("collectively "Walmart"). At all  
18 relevant times, this Defendant operated as a licensed pharmacy wholesaler in the State of  
19 Nevada.

20 43. Collectively, Defendants CVS, Walgreens, and Walmart are referred to as  
21 "National Retail Pharmacies." Cardinal, McKesson, AmerisourceBergen, and the National  
22 Retail Pharmacies are collectively referred to as the "Distributor Defendants."

23 44. Defendants include the above referenced entities as well as their predecessors,  
24 successors, affiliates, subsidiaries, partnerships and divisions to the extent that they are engaged  
25 in the manufacture, promotion, distribution sale and/or dispensing of opioids.

### 26 **III. JURISDICTION & VENUE**

27 45. This Court has subject matter jurisdiction under 28 U.S.C. § 1331 based upon the  
28 federal claims asserted under the Racketeer Influenced and Corrupt Organizations Act, 18



1 U.S.C. § 1961, *et seq.* (“RICO”). This Court has supplemental jurisdiction over Plaintiff’s state  
 2 law claims pursuant to 28 U.S.C. § 1367 because those claims are so related to Plaintiff’s  
 3 federal claims that they form part of the same case or controversy.

4 46. This Court also has jurisdiction over this action in accordance with 28 U.S.C. §  
 5 1332(a) because the Plaintiff is a “citizen” of this State, the named Defendants are citizens of  
 6 different states and the amount in controversy exceeds the sum or value of \$75,000, exclusive of  
 7 interest and costs.

8 47. This Court has personal jurisdiction over Defendants because they conduct  
 9 business in the State, purposefully direct or directed their actions toward the State, some or all  
 10 consented to be sued in the State by registering an agent for service of process, they  
 11 consensually submitted to the jurisdiction of the State when obtaining a manufacturer or  
 12 distributor license, and because they have the requisite minimum contacts with the State  
 13 necessary to constitutionally permit the Court to exercise jurisdiction.

14 48. This Court also has personal jurisdiction over all of the defendants under 18  
 15 U.S.C. § 1965(b). This Court may exercise nation-wide jurisdiction over the named Defendants  
 16 where the “ends of justice” require national service and Plaintiff demonstrates national contacts.  
 17 Here, the interests of justice require that Plaintiff be allowed to bring all members of the  
 18 nationwide RICO enterprise before the court in a single trial. *See, e.g., Iron Workers Local*  
 19 *Union No. 17 Insurance Fund v. Philip Morris Inc.*, 23 F. Supp. 2d 796, 803 (N.D. Ohio 1998)  
 20 (citing *LaSalle National Bank v. Arroyo Office Plaza, Ltd.*, 1988 WL 23824, \*2 (N.D. Ill. Mar  
 21 10, 1988); *Butcher’s Union Local No. 498 v. SDC Invest., Inc.*, 788 F.2d 535, 539 (9th Cir.  
 22 1986)).

23 49. Venue is proper in this District pursuant to 28 U.S.C. § 1391 and 18 U.S.C.  
 24 §1965 because a substantial part of the events or omissions giving rise to the claim occurred in  
 25 this District and each Defendant transacted affairs and conducted activity that gave rise to the  
 26 claim of relief in this District. 28 U.S.C. § 1391(b); 18 U.S.C. §1965(a).



1 **IV. FACTUAL BACKGROUND**

2 **A. THE OPIOID EPIDEMIC.**

3 **1. The National Opioid Epidemic.**

4 50. The past two decades have been characterized by increasing abuse and diversion  
5 of prescription drugs, including opioid medications, in the United States.<sup>9</sup>

6 51. Prescription opioids have become widely prescribed. By 2010, enough  
7 prescription opioids were sold to medicate every adult in the United States with a dose of 5  
8 milligrams of hydrocodone every 4 hours for 1 month.<sup>10</sup>

9 52. By 2011, the U.S. Department of Health and Human Resources, Centers for  
10 Disease Control and Prevention, declared prescription painkiller overdoses at epidemic levels.  
11 The press release noted:

- 12 a. The death toll from overdoses of prescription painkillers has more than tripled in  
13 the past decade.
- 14 b. More than 40 people die every day from overdoses involving narcotic pain  
15 relievers like hydrocodone (Vicodin), methadone, oxycodone (OxyContin), and  
16 oxymorphone (Opana).
- 17 c. Overdoses involving prescription painkillers are at epidemic levels and now kill  
18 more Americans than heroin and cocaine combined.
- 19 d. The increased use of prescription painkillers for nonmedical reasons, along with  
20 growing sales, has contributed to a large number of overdoses and deaths. In  
21 2010, 1 in every 20 people in the United States age 12 and older—a total of 12  
22 million people—reported using prescription painkillers non-medically according  
23 to the National Survey on Drug Use and Health. Based on the data from the Drug  
24 Enforcement Administration, sales of these drugs to pharmacies and health care  
25 providers have increased by more than 300 percent since 1999.
- 26 e. Prescription drug abuse is a silent epidemic that is stealing thousands of lives and  
27 tearing apart communities and families across America.
- 28 f. Almost 5,500 people start to misuse prescription painkillers every day.<sup>11</sup>

25 <sup>9</sup> See Richard C. Dart et al., *Trends in Opioid Analgesic Abuse and Mortality in the United States*, 372 N. Eng. J. Med. 241 (2015).

26 <sup>10</sup> Katherine M. Keyes et al., *Understanding the Rural-Urban Differences in Nonmedical Prescription Opioid Use and Abuse in the United States*, 104 Am. J. Pub. Health e52 (2014).

27 <sup>11</sup> See Press Release, Ctrs. for Disease Control and Prevention, U.S. Dep't of Health and Human  
28 Servs., Prescription Painkiller Overdoses at Epidemic Levels (Nov. 1, 2011),  
[https://www.cdc.gov/media/releases/2011/p1101\\_flu\\_pain\\_killer\\_overdose.html](https://www.cdc.gov/media/releases/2011/p1101_flu_pain_killer_overdose.html).

1           53.     The number of annual opioid prescriptions written in the United States is now  
2 roughly equal to the number of adults in the population.<sup>12</sup>

3           54.     Many Americans are now addicted to prescription opioids, and the number of  
4 deaths due to prescription opioid overdose is unacceptable. In 2016, drug overdoses killed  
5 roughly 64,000 people in the United States, an increase of more than 22 percent over the 52,404  
6 drug deaths recorded the previous year.<sup>13</sup>

7           55.     Moreover, the CDC has identified addiction to prescription pain medication as  
8 the strongest risk factor for heroin addiction. People who are addicted to prescription opioid  
9 painkillers are forty times more likely to be addicted to heroin.<sup>14</sup>

10          56.     Heroin is pharmacologically similar to prescription opioids. The majority of  
11 current heroin users report having used prescription opioids non-medically before they initiated  
12 heroin use. Available data indicates that the nonmedical use of prescription opioids is a strong  
13 risk factor for heroin use.<sup>15</sup>

14          57.     The CDC reports that drug overdose deaths involving heroin continued to climb  
15 sharply, with heroin overdoses more than tripling in 4 years. This increase mirrors large  
16 increases in heroin use across the country and has been shown to be closely tied to opioid pain  
17 reliever misuse and dependence. *Past misuse of prescription opioids is the strongest risk factor*  
18 *for heroin initiation and use*, specifically among persons who report past-year dependence or  
19 abuse. The increased availability of heroin, combined with its relatively low price (compared  
20  
21  
22

23 \_\_\_\_\_  
24 <sup>12</sup> See Robert M. Califf et al., *A Proactive Response to Prescription Opioid Abuse*, 374 N. Eng. J. Med. 1480 (2016).

25 <sup>13</sup> See Ctrs. for Disease Control and Prevention, U.S. Dep't of Health and Human Servs.,  
26 Provisional Counts of Drug Overdose Deaths, (August 8, 2016),  
[https://www.cdc.gov/nchs/data/health\\_policy/monthly-drug-overdose-death-estimates.pdf](https://www.cdc.gov/nchs/data/health_policy/monthly-drug-overdose-death-estimates.pdf).

27 <sup>14</sup> See Ctrs. for Disease Control and Prevention, U.S. Dep't of Health and Human Servs., *Today's*  
*Heroin Epidemic*, <https://www.cdc.gov/vitalsigns/heroin/index.html> (last updated July 7, 2015).

28 <sup>15</sup> See Wilson M. Compton, *Relationship Between Nonmedical Prescription-Opioid Use and*  
*Heroin*, 374 N. Eng. J. Med. 154 (2016).

1 with diverted prescription opioids) and high purity appear to be major drivers of the upward  
2 trend in heroin use and overdose.<sup>16</sup>

3 58. The societal costs of prescription drug abuse are “huge.”<sup>17</sup>

4 59. Across the nation, local governments are struggling with a pernicious, ever-  
5 expanding epidemic of opioid addiction and abuse. Every day, more than 90 Americans lose  
6 their lives after overdosing on opioids.<sup>18</sup>

7 60. The National Institute on Drug Abuse identifies misuse and addiction to opioids  
8 as “a serious national crisis that affects public health as well as social and economic welfare.”<sup>19</sup>  
9 The economic burden of prescription opioid misuse alone is \$78.5 billion a year, including the  
10 costs of healthcare, lost productivity, addiction treatment, and criminal justice expenditures.<sup>20</sup>

11 61. The U.S. opioid epidemic is continuing, and drug overdose deaths nearly tripled  
12 during 1999–2014. Among 47,055 drug overdose deaths that occurred in 2014 in the United  
13 States, 28,647 (60.9%) involved an opioid.<sup>21</sup>

14 62. The rate of death from opioid overdose has quadrupled during the past 15 years  
15 in the United States. Nonfatal opioid overdoses that require medical care in a hospital or  
16 emergency department have increased by a factor of six in the past 15 years.<sup>22</sup>

17  
18  
19 <sup>16</sup> See Rose A. Rudd et al., *Increases in Drug and Opioid Overdose Deaths—United States, 2000–2014*, 64 Morbidity & Mortality Wkly. Rep. 1378 (2016).

20 <sup>17</sup> See Amicus Curiae Brief of Healthcare Distribution Management Association in Support of  
21 Appellant Cardinal Health, Inc., *Cardinal Health, Inc. v. United States Dept. Justice*, No. 12-  
5061 (D.C. Cir. May 9, 2012), 2012 WL 1637016, at \*10 [hereinafter Brief of HDMA].

22 <sup>18</sup> Opioid Crisis, NIH, National Institute on Drug Abuse (available at  
23 <https://www.drugabuse.gov/drugs-abuse/opioids/opioid-crisis>, last visited Sept. 19, 2017)  
24 (“Opioid Crisis, NIH”) (citing at note 1 Rudd RA, Seth P, David F, Scholl L, Increases in Drug  
and Opioid-Involved Overdose Deaths — United States, 2010–2015, *MMWR MORB MORTAL WKLY  
REP.* 2016;65, doi:10.15585/mmwr.mm655051e1).

25 <sup>19</sup> Opioid Crisis, NIH.

26 <sup>20</sup> *Id.* (citing at note 2 Florence CS, Zhou C, Luo F, Xu L, *The Economic Burden of  
Prescription Opioid Overdose, Abuse, and Dependence in the United States, 2013*, *MED CARE*  
2016;54(10):901-906, doi:10.1097/MLR.0000000000000625).

27 <sup>21</sup> See Rose A. Rudd et al., *Increases in Drug and Opioid-Involved Overdose Deaths—United  
States, 2010–2015*, 65 Morbidity & Mortality Wkly. Rep. 1445 (2016).

28 <sup>22</sup> See Nora D. Volkow & A. Thomas McLellan, *Opioid Abuse in Chronic Pain—Misconceptions  
and Mitigation Strategies*, 374 N. Eng. J. Med. 1253 (2016).

63. Every day brings a new revelation regarding the depth of the opioid plague: just to name one example, the New York Times reported in September 2017 that the epidemic, which now claims 60,000 lives a year, is now killing babies and toddlers because ubiquitous, deadly opioids are “everywhere” and mistaken as candy.<sup>23</sup>

64. In 2016, the President of the United States declared an opioid and heroin epidemic.<sup>24</sup>

65. The epidemic of prescription pain medication and heroin deaths is devastating families and communities across the country.<sup>25</sup> Meanwhile, the manufacturers and distributors of prescription opioids extract billions of dollars of revenue from the addicted American public while public entities experience hundreds of millions of dollars of injury – if not more – caused by the reasonably foreseeable consequences of the prescription opioid addiction epidemic.

66. The prescription opioid manufacturers and distributors, including the Defendants, have continued their wrongful, intentional, and unlawful conduct, despite their knowledge that such conduct is causing and/or contributing to the national, state, and local opioid epidemic.

## **2. The Nevada Opioid Epidemic.**

67. Nevada has been especially ravaged by the national opioid crisis.

68. As reported by the Nevada Department of Health and Human Services, 387 people died of opioid overdoses in 2016 in Nevada, for a death rate of 12.8 per 100,000 people.<sup>26</sup> From 2010 to 2015, 2,502 people died from opioid-related overdoses.<sup>27</sup>

<sup>23</sup> Julie Turkewitz, *‘The Pills are Everywhere’: How the Opioid Crisis Claims Its Youngest Victims*, N.Y. Times, Sept. 20, 2017 (“‘It’s a cancer,’ said [grandmother of dead one-year old], of the nation’s opioid problem, ‘with tendrils that are going everywhere.’”).

<sup>24</sup> See Proclamation No. 9499, 81 Fed. Reg. 65,173 (Sept. 16, 2016) (proclaiming “Prescription Opioid and Heroin Epidemic Awareness Week”).

<sup>25</sup> See Presidential Memorandum – Addressing Prescription Drug Abuse and Heroin Use, 2015 Daily Comp. Pres. Doc. 743 (Oct. 21, 2015), <https://www.gpo.gov/fdsys/pkg/DCPD-201500743/pdf/DCPD-201500743.pdf>.

<sup>26</sup> Nevada Department of Health and Human Services, Division of Public and Behavioral Health, *Nevada Opioid Crisis Needs Assessment*, June 2018, at 14 available at <http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Resources/opioids/DHHS-data/NevadaOpioidCrisisNeedsAssessment061818.pdf> (last accessed October 3, 2018).

69. According to the CDC, Nevada's drug overdose death rate is among the highest in the country, at 21.7 per 100,000 residents. In 2016, 665 people died in Nevada due to drug overdoses.<sup>28</sup>

70. "According to the National Survey on Drug Use and Health (NSDUH), Nevada ranks fourth for the percentage of people aged 12 or older who used prescription pain relievers nonmedically in the past year from 2012-2012 (5.20%), down from second from 2010-2012 (5.92%)["<sup>29</sup>

71. Opiate-related hospital admissions more than doubled from 2010 through 2016, from 3,899 in 2010 to 8,210 in 2016.<sup>30</sup> During that same time period, opioid-related emergency department visits climbed from 2,294 in 2010 to 6,782 in 2016.<sup>31</sup> The number of opioid poisonings due to heroin has increased during that time.<sup>32</sup>

72. The number of high school students who self-reported having used a prescription drug without a prescription was 16.9 percent in 2015. These drugs include, but were not limited to, Oxycontin, Percocet, and Vicodin.<sup>33</sup> Of these students, 2.5 percent had used heroin.<sup>34</sup>

73. Opioids are prescribed at a higher rate in Nevada than the national average. For example, in 2016 the national prescribing rate was 66.5 per 100 persons while in Nevada it was 87.4, based on information from the Nevada Prescription Monitoring Program.<sup>35</sup>

<sup>27</sup> Office of Public Health Informatics and Epidemiology, Division of Public and Behavioral Health, Department of Health and Human Services, *Nevada Opioid Surveillance, 2010-2015*, available at <http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Programs/OPHIE/dta/Publications/Nevada%20Opioid%20Surveillance%20%282010-2015%29.pdf> (last accessed October 3, 2018).

<sup>28</sup> CDC, *Drug Overdose Death Data*, at 2016 tab, available at <https://www.cdc.gov/drugoverdose/data/statedeaths.html> (last accessed October 3, 2018).

<sup>29</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 18 (citation omitted).

<sup>30</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 20.

<sup>31</sup> *Id.*

<sup>32</sup> *Id.* at 21.

<sup>33</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 15.

<sup>34</sup> *Id.* at 17.

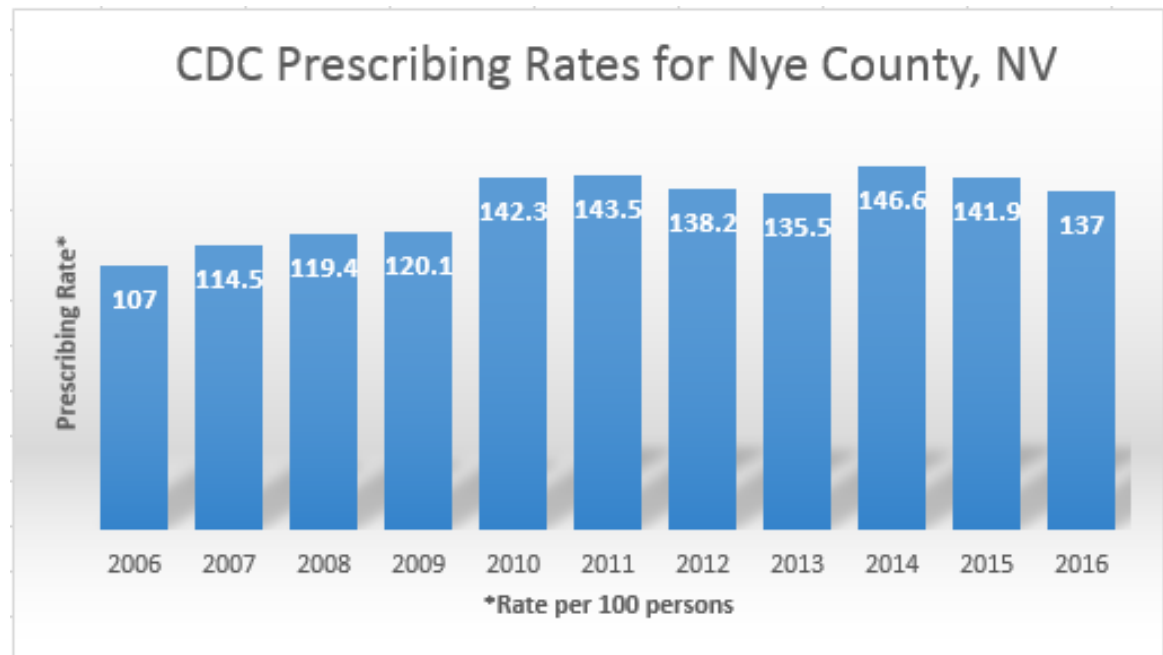
<sup>35</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 8.

### 3. The Opioid Epidemic in Plaintiff's Community.

74. The opioid epidemic is particularly devastating in Plaintiff's Community.

75. In 2016, 12 residents of Nye County died from an opioid overdose.<sup>36</sup> Nye County's death rate from opioid overdoses was 33.2 deaths per 100,000 people.<sup>37</sup>

76. The County has the second highest opioid prescribing rate in the State:



77. The United States Center for Disease Control and Prevention (CDC) has tracked prescription rates per county in the United States, identifying the geographic “hotspots” for rates of opioid prescriptions.<sup>38</sup> The CDC has calculated the geographic distribution at county levels of opioid prescriptions dispensed per 100 persons,<sup>39</sup> revealing that Nye County has had a higher opioid prescription rate than the rates in Nevada and the United States. The overall U.S. opioid

<sup>36</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 13.

<sup>37</sup> *Id.*

<sup>38</sup> U.S. Prescribing Rate Maps, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxrate-maps.html> (last visited October 3, 2018).

<sup>39</sup> *Id.*

1 prescribing rate in 2016 was 66.5 prescriptions per 100 people.<sup>40</sup> However, in Nye County the  
 2 2016 rate was 137 prescriptions per 100 people.<sup>41</sup>

3 78. Unfortunately, the 2016 high rate of opioid prescriptions were not an aberration  
 4 for Nye County. The opioid prescribing rates in Nye County have been consistently greater than  
 5 the national and Nevada averages and more than one prescription for every person in the  
 6 County, including children. In 2015, the opioid prescription rate was 141.9 prescriptions per  
 7 100 people in Nye County,<sup>42</sup> much higher than the rate of 85.4 in Nevada<sup>43</sup> and 70.6 in the  
 8 United States.<sup>44</sup> Compared to a national rate of 75.6 opioid prescriptions per 100 people in  
 9 2014,<sup>45</sup> and the Nevada rate of 90.1,<sup>46</sup> the Nye County opioid prescription rate was 146.6 – an  
 10 all-time high for the County.<sup>47</sup> In 2013, the national rate was 78.1 opioid prescriptions per 100  
 11 people<sup>48</sup> and the Nevada rate was 91.1,<sup>49</sup> but the opioid prescription rate in Nye County was  
 12 135.5 prescriptions per 100 people.<sup>50</sup> When the national average peaked in 2012 at 81.3 opioid  
 13  
 14  
 15  
 16

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17 <sup>40</sup> *Id.*

18 <sup>41</sup> U.S. County Prescribing Rates, 2016, CDC, (reporting for “Nye, NV,” here and below)  
 19 available at <https://www.cdc.gov/drugoverdose/maps/rxcounty2016.html> (last visited October 3, 2018).

20 <sup>42</sup> U.S. County Prescribing Rates, 2015, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2015.html> (last visited October 3, 2018).

21 <sup>43</sup> U.S. State Prescribing Rates, 2015, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2015.html> (last visited October 3, 2018).

22 <sup>44</sup> U.S. Prescribing Rate Maps, *supra*.

23 <sup>45</sup> *Id.*

24 <sup>46</sup> U.S. State Prescribing Rates, 2014, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2014.html> (last visited October 3, 2018).

25 <sup>47</sup> U.S. County Prescribing Rates, 2014, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2014.html> (last visited October 3, 2018).

26 <sup>48</sup> U.S. Prescribing Rate Maps, *supra*.

27 <sup>49</sup> U.S. State Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2013.html> (last visited October 3, 2018).

28 <sup>50</sup> U.S. County Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2013.html> (last visited October 3, 2018).



1 prescriptions per 100 people,<sup>51</sup> that number was much higher in Nye County at 138.2 per 100  
2 people.<sup>52</sup>

3 79. The prescribing rate Nye County for opioid prescriptions was also extremely  
4 high from 2006 to 2011. Compared to a national prescribing rate of 80.9 per 100 persons in  
5 2011,<sup>53</sup> the rate in Nye County was 143.5 per 100 persons.<sup>54</sup> In 2010, compared to a national  
6 prescribing rate of 81.2 per 100 persons,<sup>55</sup> the rate in Nye County was significantly higher, at  
7 142.3 per 100 persons.<sup>56</sup> In addition, compared to a national prescribing rate of 79.5 per 100  
8 persons in 2009,<sup>57</sup> the rate in Nye County was significantly higher at 120.1.<sup>58</sup> Compared to a  
9 national prescribing rate of 78.2 prescriptions per 100 persons in 2008,<sup>59</sup> the rate in Nye County  
10 was 119.4 per 100 persons.<sup>60</sup> In 2007, compared to a national prescribing rate of 75.9 per 100  
11 persons,<sup>61</sup> the rate in Nye County significantly exceeded the national average at 114.5.<sup>62</sup>  
12 Compared to a national prescribing rate of 72.4 in 2006,<sup>63</sup> the rate in Nye County was 107  
13 prescriptions per 100 persons.<sup>64</sup>

14  
15 <sup>51</sup> U.S. Prescribing Rate Maps, *supra*.

16 <sup>52</sup> U.S. County Prescribing Rates, 2012, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2012.html> (last visited October 3, 2018).

17 <sup>53</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

18 <sup>54</sup> U.S. County Prescribing Rates, 2011, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2011.html> (last visited October 3, 2018).

19 <sup>55</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

20 <sup>56</sup> U.S. County Prescribing Rates, 2010, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2010.html> (last visited October 3, 2018).

21 <sup>57</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

22 <sup>58</sup> U.S. County Prescribing Rates, 2009, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2009.html> (last visited October 3, 2018).

23 <sup>59</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

24 <sup>60</sup> U.S. County Prescribing Rates, 2008, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2008.html> (last visited October 3, 2018).

25 <sup>61</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

26 <sup>62</sup> U.S. County Prescribing Rates, 2007, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2007.html> (last visited October 3, 2018).

27 <sup>63</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

28 <sup>64</sup> U.S. County Prescribing Rates, 2006, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2006.html> (last visited October 3, 2018).



**B. THE MANUFACTURER DEFENDANTS' FALSE, DECEPTIVE, AND UNFAIR  
MARKETING OF OPIOIDS.**

80. The opioid epidemic did not happen by accident.

81. Before the 1990s, generally accepted standards of medical practice dictated that opioids should only be used short-term for acute pain, pain relating to recovery from surgery, or for cancer or palliative (end-of-life) care. Due to the lack of evidence that opioids improved patients' ability to overcome pain and function, coupled with evidence of greater pain complaints as patients developed tolerance to opioids over time and the serious risk of addiction and other side effects, the use of opioids for chronic pain was discouraged or prohibited. As a result, doctors generally did not prescribe opioids for chronic pain.

82. Each Manufacturer Defendant has conducted, and has continued to conduct, a marketing scheme designed to persuade doctors and patients that opioids can and should be used for chronic pain, resulting in opioid treatment for a far broader group of patients who are much more likely to become addicted and suffer other adverse effects from the long-term use of opioids. In connection with this scheme, each Manufacturer Defendant spent, and continues to spend, millions of dollars on promotional activities and materials that falsely deny or trivialize the risks of opioids while overstating the benefits of using them for chronic pain.

83. The Manufacturer Defendants have made false and misleading claims, contrary to the language on their drugs' labels, regarding the risks of using their drugs that: (1) downplayed the serious risk of addiction; (2) created and promoted the concept of "pseudoaddiction" when signs of actual addiction began appearing and advocated that the signs of addiction should be treated with more opioids; (3) exaggerated the effectiveness of screening tools to prevent addiction; (4) claimed that opioid dependence and withdrawal are easily managed; (5) denied the risks of higher opioid dosages; and (6) exaggerated the effectiveness of "abuse-deterrent" opioid formulations to prevent abuse and addiction. The Manufacturer Defendants have also falsely touted the benefits of long-term opioid use, including the supposed ability of opioids to improve function and quality of life, even though there was no scientifically reliable evidence to support the Manufacturer Defendants' claims.

1           84.     The Manufacturer Defendants have disseminated these common messages to  
 2 reverse the popular and medical understanding of opioids and risks of opioid use. They  
 3 disseminated these messages directly, through their sales representatives, in speaker groups led  
 4 by physicians the Manufacturer Defendants recruited for their support of their marketing  
 5 messages, and through unbranded marketing and industry-funded front groups.

6           85.     The Manufacturer Defendants' efforts have been wildly successful. Opioids are  
 7 now the most prescribed class of drugs. Globally, opioid sales generated \$11 billion in revenue  
 8 for drug companies in 2010 alone; sales in the United States have exceeded \$8 billion in  
 9 revenue annually since 2009.<sup>65</sup> In an open letter to the nation's physicians in August 2016, the  
 10 then-U.S. Surgeon General expressly connected this "urgent health crisis" to "heavy marketing  
 11 of opioids to doctors . . . [m]any of [whom] were even taught – incorrectly – that opioids are not  
 12 addictive when prescribed for legitimate pain."<sup>66</sup> This epidemic has resulted in a flood of  
 13 prescription opioids available for illicit use or sale (the supply), and a population of patients  
 14 physically and psychologically dependent on them (the demand). And when those patients can  
 15 no longer afford or obtain opioids from licensed dispensaries, they often turn to the street to buy  
 16 prescription opioids or even non-prescription opioids, like heroin.

17           86.     The Manufacturer Defendants intentionally continued their conduct, as alleged  
 18 herein, with knowledge that such conduct was creating the opioid nuisance and causing the  
 19 harms and damages alleged herein.

20                   **1. Each Manufacturer Defendant Used Multiple Avenues to Disseminate Their**  
 21                   **False and Deceptive Statements about Opioids.**

22           87.     The Manufacturer Defendants spread their false and deceptive statements by  
 23 marketing their branded opioids directly to doctors and patients in and around the State,  
 24 including in Plaintiff's Community. Defendants also deployed seemingly unbiased and  
 25

26 <sup>65</sup> See Katherine Eban, *Oxycontin: Purdue Pharma's Painful Medicine*, Fortune, Nov. 9, 2011,  
 27 <http://fortune.com/2011/11/09/oxycontin-purdue-pharmas-painful-medicine/>; David Crow,  
 28 *Drugmakers Hooked on \$10bn Opioid Habit*, Fin. Times, Aug. 10, 2016, <https://www.ft.com/content/f6e989a8-5dac-11e6-bb77-a121aa8abd95>.

<sup>66</sup> Letter from Vivek H. Murthy, U.S. Surgeon General (Aug. 2016), <http://turnthetidex.org/>.

1 independent third parties that they controlled to spread their false and deceptive statements  
2 about the risks and benefits of opioids for the treatment of chronic pain throughout the State and  
3 Plaintiff's Community.

4 88. The Manufacturer Defendants employed the same marketing plans and strategies  
5 and deployed the same messages in and around the State, including in Plaintiff's Community, as  
6 they did nationwide. Across the pharmaceutical industry, "core message" development is  
7 funded and overseen on a national basis by corporate headquarters. This comprehensive  
8 approach ensures that the Manufacturer Defendants' messages are accurately and consistently  
9 delivered across marketing channels – including detailing visits, speaker events, and advertising  
10 – and in each sales territory. The Manufacturer Defendants consider this high level of  
11 coordination and uniformity crucial to successfully marketing their drugs.

12 89. The Manufacturer Defendants ensure marketing consistency nationwide through  
13 national and regional sales representative training; national training of local medical liaisons,  
14 the company employees who respond to physician inquiries; centralized speaker training; single  
15 sets of visual aids, speaker slide decks and sales training materials; and nationally coordinated  
16 advertising. The Manufacturer Defendants' sales representatives and physician speakers were  
17 required to stick to prescribed talking points, sales messages, and slide decks, and supervisors  
18 rode along with them periodically to both check on their performance and compliance.

19 **a. Direct Marketing.**

20 90. The Manufacturer Defendants' direct marketing of opioids generally proceeded  
21 on two tracks. First, each Manufacturer Defendant conducted and continues to conduct  
22 advertising campaigns touting the purported benefits of their branded drugs. For example, upon  
23 information and belief, the Manufacturer Defendants spent more than \$14 million on medical  
24 journal advertising of opioids in 2011, nearly triple what they spent in 2001.

25 91. Many of the Manufacturer Defendants' branded ads deceptively portrayed the  
26 benefits of opioids for chronic pain. For example, Endo distributed and made available on its  
27 website opana.com a pamphlet promoting Opana ER with photographs depicting patients with  
28 physically demanding jobs like construction worker, chef, and teacher, misleadingly implying

1 that the drug would provide long-term pain-relief and functional improvement. Upon  
2 information and belief, Purdue also ran a series of ads, called “Pain vignettes,” for OxyContin in  
3 2012 in medical journals. These ads featured chronic pain patients and recommended  
4 OxyContin for each. One ad described a “54-year-old writer with osteoarthritis of the hands”  
5 and implied that OxyContin would help the writer work more effectively.

6 92. Second, each Manufacturer Defendant promoted the use of opioids for chronic  
7 pain through “detailers” – sales representatives who visited individual doctors and medical staff  
8 in their offices – and small-group speaker programs. The Manufacturer Defendants have not  
9 corrected this misinformation. Instead, each Defendant devoted massive resources to direct sales  
10 contacts with doctors. Upon information and belief, in 2014 alone, the Manufacturer Defendants  
11 spent in excess of \$168 million on detailing branded opioids to doctors, more than twice what  
12 they spent on detailing in 2000.

13 93. The Manufacturer Defendants’ detailing to doctors is effective. Numerous  
14 studies indicate that marketing impacts prescribing habits, with face-to-face detailing having the  
15 greatest influence. Even without such studies, the Manufacturer Defendants purchase,  
16 manipulate and analyze some of the most sophisticated data available in any industry, data  
17 available from IMS Health Holdings, Inc., to track, precisely, the rates of initial prescribing and  
18 renewal by individual doctor, which in turn allows them to target, tailor, and monitor the impact  
19 of their core messages. Thus, the Manufacturer Defendants know their detailing to doctors is  
20 effective.

21 94. The Manufacturer Defendants’ detailers have been reprimanded for their  
22 deceptive promotions. In March 2010, for example, the FDA found that Actavis had been  
23 distributing promotional materials that “minimize[] the risks associated with Kadian and  
24 misleadingly suggest[] that Kadian is safer than has been demonstrated.” Those materials in  
25  
26  
27  
28

1 particular “fail to reveal warnings regarding potentially fatal abuse of opioids, use by  
2 individuals other than the patient for whom the drug was prescribed.”<sup>67</sup>

3 **b. Indirect Marketing.**

4 95. The Manufacturer Defendants indirectly marketed their opioids using unbranded  
5 advertising, paid speakers and “key opinion leaders” (“KOLs”), and industry-funded  
6 organizations posing as neutral and credible professional societies and patient advocacy groups  
7 (referred to hereinafter as “Front Groups”).

8 96. The Manufacturer Defendants deceptively marketed opioids in the State and  
9 Plaintiff’s Community through unbranded advertising – e.g., advertising that promotes opioid  
10 use generally but does not name a specific opioid. This advertising was ostensibly created and  
11 disseminated by independent third parties. But by funding, directing, reviewing, editing, and  
12 distributing this unbranded advertising, the Manufacturer Defendants controlled the deceptive  
13 messages disseminated by these third parties and acted in concert with them to falsely and  
14 misleadingly promote opioids for the treatment of chronic pain. Much as Manufacturer  
15 Defendants controlled the distribution of their “core messages” via their own detailers and  
16 speaker programs, the Manufacturer Defendants similarly controlled the distribution of these  
17 messages in scientific publications, treatment guidelines, Continuing Medical Education  
18 (“CME”) programs, and medical conferences and seminars. To this end, the Manufacturer  
19 Defendants used third-party public relations firms to help control those messages when they  
20 originated from third-parties.

21 97. The Manufacturer Defendants marketed through third-party, unbranded  
22 advertising to avoid regulatory scrutiny because that advertising is not submitted to and  
23 typically is not reviewed by the FDA. The Manufacturer Defendants also used third-party,  
24 unbranded advertising to give the false appearance that the deceptive messages came from an  
25 independent and objective source. Like the tobacco companies, the Manufacturer Defendants  
26

27 <sup>67</sup> Letter from Thomas Abrams, Dir., Div. of Drug Mktg., Advert., & Commc’ns, U.S. Food &  
28 Drug Admin., to Doug Boothe, CEO, Actavis Elizabeth LLC (Feb. 18, 2010),  
<http://www.fdanews.com/ext/resources/files/archives/a/ActavisElizabethLLC.pdf>.

1 used third parties that they funded, directed, and controlled to carry out and conceal their  
2 scheme to deceive doctors and patients about the risks and benefits of long term opioid use for  
3 chronic pain.

4 98. The Manufacturer Defendants also identified doctors to serve, for payment, on  
5 their speakers' bureaus and to attend programs with speakers and meals paid for by the  
6 Manufacturer Defendants. These speaker programs provided: (1) an incentive for doctors to  
7 prescribe a particular opioid (so they might be selected to promote the drug); (2) recognition  
8 and compensation for the doctors selected as speakers; and (3) an opportunity to promote the  
9 drug through the speaker to his or her peers. These speakers give the false impression that they  
10 are providing unbiased and medically accurate presentations when they are, in fact, presenting a  
11 script prepared by the Manufacturer Defendants. On information and belief, these presentations  
12 conveyed misleading information, omitted material information, and failed to correct the  
13 Manufacturer Defendants' prior misrepresentations about the risks and benefits of opioids.

14 99. Borrowing a page from Big Tobacco's playbook, the Manufacturer Defendants  
15 worked through third parties they controlled by: (a) funding, assisting, encouraging, and  
16 directing doctors who served as KOLs, and (b) funding, assisting, directing, and encouraging  
17 seemingly neutral and credible Front Groups. The Manufacturer Defendants then worked  
18 together with those KOLs and Front Groups to taint the sources that doctors and patients relied  
19 on for ostensibly "neutral" guidance, such as treatment guidelines, CME programs, medical  
20 conferences and seminars, and scientific articles. Thus, working individually and collectively,  
21 and through these Front Groups and KOLs, the Manufacturer Defendants persuaded doctors and  
22 patients that what they have long known – that opioids are addictive drugs, unsafe in most  
23 circumstances for long-term use – was untrue, and that the compassionate treatment of pain  
24 required opioids.

25 100. In 2007, multiple States sued Purdue for engaging in unfair and deceptive  
26 practices in its marketing, promotion, and sale of OxyContin. Certain states settled their claims  
27 in a series of Consent Judgments that prohibited Purdue from making misrepresentations in the  
28 promotion and marketing of OxyContin in the future. By using indirect marketing strategies,

1 however, Purdue intentionally circumvented these restrictions. Such actions include  
2 contributing to the creation of misleading publications and prescribing guidelines which lack  
3 reliable scientific basis, and promoting prescribing practices which have worsened the opioid  
4 crisis.

5 101. Pro-opioid doctors are one of the most important avenues that the Manufacturer  
6 Defendants use to spread their false and deceptive statements about the risks and benefits of  
7 long-term opioid use. The Manufacturer Defendants know that doctors rely heavily and less  
8 critically on their peers for guidance, and KOLs provide the false appearance of unbiased and  
9 reliable support for chronic opioid therapy. For example, the State of New York found in its  
10 settlement with Purdue that the Purdue website “In the Face of Pain” failed to disclose that  
11 doctors who provided testimonials on the site were paid by Purdue and concluded that Purdue’s  
12 failure to disclose these financial connections potentially misled consumers regarding the  
13 objectivity of the testimonials.

14 102. The Manufacturer Defendants utilized many KOLs, including many of the same  
15 ones.

16 103. Dr. Russell Portenoy, former Chairman of the Department of Pain Medicine and  
17 Palliative Care at Beth Israel Medical Center in New York, is one example of a KOL whom the  
18 Manufacturer Defendants identified and promoted to further their marketing campaign. Dr.  
19 Portenoy received research support, consulting fees, and honoraria from Cephalon, Endo,  
20 Janssen, and Purdue (among others), and was a paid consultant to Cephalon and Purdue. Dr.  
21 Portenoy was instrumental in opening the door for the regular use of opioids to treat chronic  
22 pain. He served on the American Pain Society (“APS”) / American Academy of Pain Medicine  
23 (“AAPM”) Guidelines Committees, which endorsed the use of opioids to treat chronic pain,  
24 first in 1996 and again in 2009. He was also a member of the board of the American Pain  
25 Foundation (“APF”), an advocacy organization almost entirely funded by the Manufacturer  
26 Defendants.

27 104. Dr. Portenoy also made frequent media appearances promoting opioids and  
28 spreading misrepresentations, such as his claim that “the likelihood that the treatment of pain



1 using an opioid drug which is prescribed by a doctor will lead to addiction is extremely low.”  
 2 He appeared on Good Morning America in 2010 to discuss the use of opioids long-term to treat  
 3 chronic pain. On this widely-watched program, broadcast across the country, Dr. Portenoy  
 4 claimed: “Addiction, when treating pain, is distinctly uncommon. If a person does not have a  
 5 history, a personal history, of substance abuse, and does not have a history in the family of  
 6 substance abuse, and does not have a very major psychiatric disorder, most doctors can feel  
 7 very assured that that person is not going to become addicted.”<sup>68</sup>

8 105. Dr. Portenoy later admitted that he “gave innumerable lectures in the late 1980s  
 9 and ‘90s about addiction that weren’t true.” These lectures falsely claimed that fewer than 1%  
 10 of patients would become addicted to opioids. According to Dr. Portenoy, because the primary  
 11 goal was to “destigmatize” opioids, he and other doctors promoting them overstated their  
 12 benefits and glossed over their risks. Dr. Portenoy also conceded that “[d]ata about the  
 13 effectiveness of opioids does not exist.”<sup>69</sup> Portenoy candidly stated: “Did I teach about pain  
 14 management, specifically about opioid therapy, in a way that reflects misinformation?  
 15 Well, . . . I guess I did.”<sup>70</sup>

16 106. Another KOL, Dr. Lynn Webster, was the co-founder and Chief Medical  
 17 Director of Lifetree Clinical Research, an otherwise unknown pain clinic in Salt Lake City,  
 18 Utah. Dr. Webster was President of the AAPM in 2013. He is a Senior Editor of Pain Medicine,  
 19 the same journal that published Endo special advertising supplements touting Opana ER. Dr.  
 20 Webster was the author of numerous CMEs sponsored by Cephalon, Endo, and Purdue. At the  
 21 same time, Dr. Webster was receiving significant funding from the Manufacturer Defendants  
 22 (including nearly \$2 million from Cephalon).

23 107. During a portion of his time as a KOL, Dr. Webster was under investigation for  
 24 overprescribing by the U.S. Department of Justice’s Drug Enforcement Agency, which raided  
 25

26 <sup>68</sup> Good Morning America (ABC television broadcast Aug. 30, 2010).

27 <sup>69</sup> Thomas Catan & Evan Perez, *A Pain-Drug Champion Has Second Thoughts*, Wall St. J., Dec.  
 28 17, 2012, <https://www.wsj.com/articles/SB10001424127887324478304578173342657044604>.

<sup>70</sup> *Id.*



1 his clinic in 2010. Although the investigation was closed without charges in 2014, more than 20  
 2 of Dr. Webster's former patients at the Lifetree Clinic have died of opioid overdoses.

3 108. Ironically, Dr. Webster created and promoted the Opioid Risk Tool, a five  
 4 question, one-minute screening tool relying on patient self-reports that purportedly allows  
 5 doctors to manage the risk that their patients will become addicted to or abuse opioids. The  
 6 claimed ability to pre-sort patients likely to become addicted is an important tool in giving  
 7 doctors confidence to prescribe opioids long-term, and for this reason, references to screening  
 8 appear in various industry-supported guidelines. Versions of Dr. Webster's Opioid Risk Tool  
 9 appear on, or are linked to, websites run by Endo, Janssen, and Purdue. Unaware of the flawed  
 10 science and industry bias underlying this tool, certain states and public entities have  
 11 incorporated the Opioid Risk Tool into their own guidelines, indicating, also, their reliance on  
 12 the Manufacturer Defendants and those under their influence and control.

13 109. In 2011, Dr. Webster presented, via webinar, a program sponsored by Purdue  
 14 entitled "Managing Patient's Opioid Use: Balancing the Need and the Risk." Dr. Webster  
 15 recommended use of risk screening tools, urine testing, and patient agreements as a way to  
 16 prevent "overuse of prescriptions" and "overdose deaths." This webinar was available to and  
 17 was intended to reach doctors in the State and doctors treating members of Plaintiff's  
 18 Community.<sup>71</sup>

19 110. Dr. Webster also was a leading proponent of the concept of "pseudoaddiction,"  
 20 the notion that addictive behaviors should be seen not as warnings, but as indications of  
 21 undertreated pain. In Dr. Webster's description, the only way to differentiate the two was to  
 22 increase a patient's dose of opioids. As he and co-author Beth Dove wrote in their 2007 book  
 23 *Avoiding Opioid Abuse While Managing Pain*—a book that is still available online—when  
 24 faced with signs of aberrant behavior, increasing the dose "in most cases . . . should be the  
 25

26  
 27 <sup>71</sup> See Emerging Solutions in Pain, *Managing Patient's Opioid Use: Balancing the Need and the*  
 28 *Risk*, [http://www.emergingsolutionsinpain.com/ce-education/opioid-](http://www.emergingsolutionsinpain.com/ce-education/opioid-management?option=com_continued&view=frontmatter&Itemid=303&course=209)  
[management?option=com\\_continued&view=frontmatter&Itemid=303&course=209](http://www.emergingsolutionsinpain.com/ce-education/opioid-management?option=com_continued&view=frontmatter&Itemid=303&course=209) (last visited  
 Aug. 22, 2017).

1 clinician's first response."<sup>72</sup> Upon information and belief, Endo distributed this book to doctors.  
 2 Years later, Dr. Webster reversed himself, acknowledging that "[pseudoaddiction] obviously  
 3 became too much of an excuse to give patients more medication."<sup>73</sup>

4 111. The Manufacturer Defendants also entered into arrangements with seemingly  
 5 unbiased and independent patient and professional organizations to promote opioids for the  
 6 treatment of chronic pain. Under the direction and control of the Manufacturer Defendants,  
 7 these "Front Groups" generated treatment guidelines, unbranded materials, and programs that  
 8 favored chronic opioid therapy. They also assisted the Manufacturer Defendants by responding  
 9 to negative articles, by advocating against regulatory changes that would limit opioid  
 10 prescribing in accordance with the scientific evidence, and by conducting outreach to vulnerable  
 11 patient populations targeted by the Manufacturer Defendants.

12 112. These Front Groups depended on the Manufacturer Defendants for funding and,  
 13 in some cases, for survival. The Manufacturer Defendants also exercised control over programs  
 14 and materials created by these groups by collaborating on, editing, and approving their content,  
 15 and by funding their dissemination. In doing so, the Manufacturer Defendants made sure that  
 16 the Front Groups would generate only the messages that the Manufacturer Defendants wanted  
 17 to distribute. Despite this, the Front Groups held themselves out as independent and serving the  
 18 needs of their members – whether patients suffering from pain or doctors treating those patients.

19 113. Defendants Cephalon, Endo, Janssen, and Purdue, in particular, utilized many  
 20 Front Groups, including many of the same ones. Several of the most prominent are described  
 21 below, but there are many others, including the American Pain Society ("APS"), American  
 22 Geriatrics Society ("AGS"), the Federation of State Medical Boards ("FSMB"), American  
 23  
 24  
 25

26 \_\_\_\_\_  
 27 <sup>72</sup> Lynn Webster & Beth Dove, *Avoiding Opioid Abuse While Managing Pain* (2007).

28 <sup>73</sup> John Fauber, "Painkiller Boom Fueled by Networking," *Milwaukee Journal Sentinel*, Feb. 18, 2012, <http://archive.jsonline.com/watchdog/watchdogreports/painkiller-boom-fueled-by-networking-dp3p2rn-139609053.html>.

1 Chronic Pain Association (“ACPA”), the Center for Practical Bioethics (“CPB”), the U.S. Pain  
 2 Foundation (“USPF”) and Pain & Policy Studies Group (“PPSG”).<sup>74</sup>

3 114. The most prominent of the Manufacturer Defendants’ Front Groups was the  
 4 American Pain Foundation (“APF”), which, upon information and belief, received more than  
 5 \$10 million in funding from opioid manufacturers from 2007 until it closed its doors in May  
 6 2012, primarily from Endo and Purdue. APF issued education guides for patients, reporters, and  
 7 policymakers that touted the benefits of opioids for chronic pain and trivialized their risks,  
 8 particularly the risk of addiction. APF also launched a campaign to promote opioids for  
 9 returning veterans, which has contributed to high rates of addiction and other adverse outcomes  
 10 – including death – among returning soldiers. APF also engaged in a significant multimedia  
 11 campaign – through radio, television and the internet – to educate patients about their “right” to  
 12 pain treatment, namely opioids. All of the programs and materials were available nationally and  
 13 were intended to reach citizens of the State and Plaintiff’s Community.

14 115. In 2009 and 2010, more than 80% of APF’s operating budget came from  
 15 pharmaceutical industry sources. Including industry grants for specific projects, APF received  
 16 about \$2.3 million from industry sources out of total income of about \$2.85 million in 2009; its  
 17 budget for 2010 projected receipts of roughly \$2.9 million from drug companies, out of total  
 18 income of about \$3.5 million. By 2011, upon information and belief, APF was entirely  
 19 dependent on incoming grants from defendants Purdue, Cephalon, Endo, and others to avoid  
 20 using its line of credit.

21 116. APF held itself out as an independent patient advocacy organization. It often  
 22 engaged in grassroots lobbying against various legislative initiatives that might limit opioid  
 23 prescribing, and thus the profitability of its sponsors. Upon information and belief, it was often  
 24 called upon to provide “patient representatives” for the Manufacturer Defendants’ promotional  
 25 activities, including for Purdue’s Partners Against Pain and Janssen’s Let’s Talk Pain. APF  
 26

27 <sup>74</sup> See generally, e.g., Letter from Sen. Ron Wyden, U.S. Senate Comm. on Fin., to Sec. Thomas  
 28 E. Price, U.S. Dep’t of Health and Human Servs., (May 5, 2015),  
<https://www.finance.senate.gov/imo/media/doc/050517%20Senator%20Wyden%20to%20Secretary%20Price%20re%20FDA%20Opioid%20Prescriber%20Working%20Group.pdf>.

1 functioned largely as an advocate for the interests of the Manufacturer Defendants, not patients.  
 2 Indeed, upon information and belief, as early as 2001, Purdue told APF that the basis of a grant  
 3 was Purdue's desire to "strategically align its investments in nonprofit organizations that share  
 4 [its] business interests."

5 117. Plaintiff is informed, and believes, that on several occasions, representatives of  
 6 the Manufacturer Defendants, often at informal meetings at conferences, suggested activities  
 7 and publications for APF to pursue. APF then submitted grant proposals seeking to fund these  
 8 activities and publications, knowing that drug companies would support projects conceived as a  
 9 result of these communications.

10 118. The U.S. Senate Finance Committee began looking into APF in May 2012 to  
 11 determine the links, financial and otherwise, between the organization and the manufacturers of  
 12 opioid painkillers. The investigation caused considerable damage to APF's credibility as an  
 13 objective and neutral third party, and the Manufacturer Defendants stopped funding it. Within  
 14 days of being targeted by Senate investigation, APF's board voted to dissolve the organization  
 15 "due to irreparable economic circumstances." APF "cease[d] to exist, effective immediately."<sup>75</sup>

16 119. Another front group for the Manufacturer Defendants was the American  
 17 Academy of Pain Medicine ("AAPM"). With the assistance, prompting, involvement, and  
 18 funding of the Manufacturer Defendants, the AAPM issued purported treatment guidelines and  
 19 sponsored and hosted medical education programs essential to the Manufacturer Defendants'  
 20 deceptive marketing of chronic opioid therapy.

21 120. AAPM received substantial funding from opioid manufacturers. For example,  
 22 AAPM maintained a corporate relations council, whose members paid \$25,000 per year (on top  
 23 of other funding) to participate. The benefits included allowing members to present educational  
 24 programs at off-site dinner symposia in connection with AAPM's marquee event – its annual  
 25 meeting held in Palm Springs, California, or other resort locations. AAPM describes the annual  
 26

27 <sup>75</sup> Charles Ornstein & Tracy Weber, *Senate Panel Investigates Drug Companies' Ties to Pain*  
 28 *Groups*, Wash. Post, May 8, 2012, [https://www.washingtonpost.com/national/health-science/senate-panel-investigates-drug-companies-ties-to-pain-groups/2012/05/08/gIQA2X4qBU\\_story.html](https://www.washingtonpost.com/national/health-science/senate-panel-investigates-drug-companies-ties-to-pain-groups/2012/05/08/gIQA2X4qBU_story.html).

1 event as an “exclusive venue” for offering education programs to doctors. Membership in the  
 2 corporate relations council also allows drug company executives and marketing staff to meet  
 3 with AAPM executive committee members in small settings. Defendants Endo, Purdue, and  
 4 Cephalon were members of the council and presented deceptive programs to doctors who  
 5 attended this annual event.

6 121. Upon information and belief, AAPM is viewed internally by Endo as “industry  
 7 friendly,” with Endo advisors and speakers among its active members. Endo attended AAPM  
 8 conferences, funded its CMEs, and distributed its publications. The conferences sponsored by  
 9 AAPM heavily emphasized sessions on opioids – 37 out of roughly 40 at one conference alone.  
 10 AAPM’s presidents have included top industry-supported KOLs Perry Fine and Lynn Webster.  
 11 Dr. Webster was even elected president of AAPM while under a DEA investigation.

12 122. The Manufacturer Defendants were able to influence AAPM through both their  
 13 significant and regular funding and the leadership of pro-opioid KOLs within the organization.

14 123. In 1996, AAPM and APS jointly issued a consensus statement, “The Use of  
 15 Opioids for the Treatment of Chronic Pain,” which endorsed opioids to treat chronic pain and  
 16 claimed that the risk of a patients’ addiction to opioids was low. Dr. Haddox, who co-authored  
 17 the AAPM/APS statement, was a paid speaker for Purdue at the time. Dr. Portenoy was the sole  
 18 consultant. The consensus statement remained on AAPM’s website until 2011, and, upon  
 19 information and belief, was taken down from AAPM’s website only after a doctor  
 20 complained.<sup>76</sup>

21 124. AAPM and APS issued their own guidelines in 2009 (“AAPM/APS Guidelines”)  
 22 and continued to recommend the use of opioids to treat chronic pain.<sup>77</sup> Treatment guidelines  
 23 have been relied upon by doctors, especially the general practitioners and family doctors  
 24 targeted by the Manufacturer Defendants. Treatment guidelines not only directly inform  
 25

26 <sup>76</sup> *The Use of Opioids for the Treatment of Chronic Pain: A Consensus Statement From the*  
 27 *American Academy of Pain Medicine and the American Pain Society*, 13 Clinical J. Pain 6  
 (1997).

28 <sup>77</sup> Roger Chou et al., *Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Non-*  
*Cancer Pain*, 10 J. Pain 113 (2009).

1 doctors' prescribing practices, but are cited throughout the scientific literature and referenced by  
2 third-party payors in determining whether they should cover treatments for specific indications.  
3 Pharmaceutical sales representatives employed by Endo, Actavis, and Purdue discussed  
4 treatment guidelines with doctors during individual sales visits.

5 125. At least fourteen of the 21 panel members who drafted the AAPM/APS  
6 Guidelines, including KOLs Dr. Portenoy and Dr. Perry Fine of the University of Utah, received  
7 support from Janssen, Cephalon, Endo, and Purdue. The 2009 Guidelines promote opioids as  
8 "safe and effective" for treating chronic pain, despite acknowledging limited evidence, and  
9 conclude that the risk of addiction is manageable for patients regardless of past abuse  
10 histories.<sup>78</sup> One panel member, Dr. Joel Saper, Clinical Professor of Neurology at Michigan  
11 State University and founder of the Michigan Headache & Neurological Institute, resigned from  
12 the panel because of his concerns that the 2009 Guidelines were influenced by contributions that  
13 drug companies, including Manufacturer Defendants, made to the sponsoring organizations and  
14 committee members. These AAPM/APS Guidelines have been a particularly effective channel  
15 of deception and have influenced not only treating physicians, but also the body of scientific  
16 evidence on opioids; the Guidelines have been cited hundreds of times in academic literature,  
17 were disseminated in the State and/or Plaintiff's Community during the relevant time period, are  
18 still available online, and were reprinted in the Journal of Pain. The Manufacturer Defendants  
19 widely referenced and promoted the 2009 Guidelines without disclosing the lack of evidence to  
20 support them or the Manufacturer Defendants' financial support to members of the panel.

21 126. The Manufacturer Defendants worked together, through Front Groups, to spread  
22 their deceptive messages about the risks and benefits of long-term opioid therapy. For example,  
23 Defendants combined their efforts through the Pain Care Forum ("PCF"), which began in 2004  
24 as an APF project. PCF is comprised of representatives from opioid manufacturers (including  
25 Cephalon, Endo, Janssen, and Purdue) and various Front Groups, almost all of which received  
26 substantial funding from the Manufacturer Defendants. Among other projects, PCF worked to  
27

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28 <sup>78</sup> *Id.*

1 ensure that an FDA-mandated education project on opioids was not unacceptably negative and  
 2 did not require mandatory participation by prescribers, which the Manufacturer Defendants  
 3 determined would reduce prescribing.

4 **2. The Manufacturer Defendants' Marketing Scheme Misrepresented the**  
 5 **Risks and Benefits of Opioids.**

6 **a. The Manufacturer Defendants embarked upon a campaign of false,**  
 7 **deceptive, and unfair assurances grossly understating and misstating the**  
 8 **dangerous addiction risks of the opioid drugs.**

9 127. To falsely assure physicians and patients that opioids are safe, the Manufacturer  
 10 Defendants deceptively trivialized and failed to disclose the risks of long-term opioid use,  
 11 particularly the risk of addiction, through a series of misrepresentations that have been  
 12 conclusively debunked by the FDA and CDC. These misrepresentations – which are described  
 13 below – reinforced each other and created the dangerously misleading impression that: (1)  
 14 starting patients on opioids was low risk because most patients would not become addicted, and  
 15 because those at greatest risk for addiction could be identified and managed; (2) patients who  
 16 displayed signs of addiction probably were not addicted and, in any event, could easily be  
 17 weaned from the drugs; (3) the use of higher opioid doses, which many patients need to sustain  
 18 pain relief as they develop tolerance to the drugs, do not pose special risks; and (4) abuse-  
 19 deterrent opioids both prevent abuse and overdose and are inherently less addictive. The  
 20 Manufacturer Defendants have not only failed to correct these misrepresentations, they continue  
 21 to make them today.

22 128. Opioid manufacturers, including Defendants Endo Pharmaceuticals, Inc. and  
 23 Purdue Pharma L.P., have entered into settlement agreements with public entities that prohibit  
 24 them from making many of the misrepresentations identified in this Complaint. Yet even  
 25 afterward, each Manufacturer Defendant continued to misrepresent the risks and benefits of  
 26 long-term opioid use in the State and Plaintiff's Community and each continues to fail to correct  
 27 its past misrepresentations.  
 28



1           129. Some illustrative examples of the Manufacturer Defendants' false, deceptive,  
2 and unfair claims about the purportedly low risk of addiction include:

- 3           a. Actavis's predecessor caused a patient education brochure, *Managing Chronic*  
4 *Back Pain*, to be distributed beginning in 2003 that admitted that opioid  
5 addiction is possible, but falsely claimed that it is "less likely if you have never  
6 had an addiction problem." Based on Actavis's acquisition of its predecessor's  
7 marketing materials along with the rights to Kadian, it appears that Actavis  
8 continued to use this brochure in 2009 and beyond.
- 9           b. Cephalon and Purdue sponsored APF's *Treatment Options: A Guide for People*  
10 *Living with Pain* (2007), which suggested that addiction is rare and limited to  
11 extreme cases of unauthorized dose escalations, obtaining duplicative opioid  
12 prescriptions from multiple sources, or theft. This publication is still available  
13 online.<sup>79</sup>
- 14           c. Endo sponsored a website, "PainKnowledge," which, upon information and  
15 belief, claimed in 2009 that "[p]eople who take opioids as prescribed usually do  
16 not become addicted." Upon information and belief, another Endo website,  
17 PainAction.com, stated "Did you know? Most chronic pain patients do not  
18 become addicted to the opioid medications that are prescribed for them." Endo  
19 also distributed an "Informed Consent" document on PainAction.com that  
20 misleadingly suggested that only people who "have problems with substance  
21 abuse and addiction" are likely to become addicted to opioid medications.
- 22           d. Upon information and belief, Endo distributed a pamphlet with the Endo logo  
23 entitled *Living with Someone with Chronic Pain*, which stated that: "Most health  
24 care providers who treat people with pain agree that most people do not develop  
25 an addiction problem."
- 26           e. Janssen reviewed, edited, approved, and distributed a patient education guide  
27 entitled *Finding Relief: Pain Management for Older Adults* (2009), which  
28 described as "myth" the claim that opioids are addictive, and asserted as fact that  
"[m]any studies show that opioids are rarely addictive when used properly for  
the management of chronic pain."
- f. Janssen currently runs a website, Prescriberesponsibly.com (last updated July 2,  
2015), which claims that concerns about opioid addiction are "overestimated."
- g. Purdue sponsored APF's *A Policymaker's Guide to Understanding Pain & Its*  
*Management*, which claims that less than 1% of children prescribed opioids will  
become addicted and that pain is undertreated due to "[m]isconceptions about  
opioid addiction."<sup>80</sup>

<sup>79</sup> Am. Pain Found., *Treatment Options: A Guide for People Living in Pain* (2007) [hereinafter APF, *Treatment Options*], <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf>.

<sup>80</sup> Am. Pain Found., *A Policymaker's Guide to Understanding Pain and Its Management* 6 (2011) [hereinafter APF, *Policymaker's Guide*], <http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf>.



- h. In 2010, Mallinckrodt sponsored an initiative “Collaborating and Acting Responsibly to Ensure Safety (C.A.R.E.S.), through which it published and promoted the book “Defeat Chronic Pain Now!” aimed at chronic pain patients. The book, which is still available for sale, and is promoted online at [www.defeatchronicpainnow.com](http://www.defeatchronicpainnow.com), advises laypeople who are considering taking opioid drugs that “[o]nly rarely does opioid medication cause a true addiction.”<sup>81</sup> Further, the book advises that even the issue of tolerance is “overblown,” because “[o]nly a minority of chronic pain patients who are taking long-term opioids develop tolerance.” In response to a hypothetical question from a chronic back pain patient who expresses a fear of becoming addicted, the book advises that “[i]t is very uncommon for a person with chronic pain to become ‘addicted’ to narcotics IF (1) he doesn’t have a prior history of any addiction and (2) he only takes the medication to treat pain.”
- i. Consistent with the Manufacturer Defendants’ published marketing materials, upon information and belief, detailers for Purdue, Endo, Janssen, and Cephalon in the State and Plaintiff’s Community minimized or omitted any discussion with doctors of the risk of addiction; misrepresented the potential for abuse of opioids with purportedly abuse-deterrent formulations; and routinely did not correct the misrepresentations noted above.
- j. Seeking to overturn the criminal conviction of a doctor for illegally prescribing opioids, the Manufacturer Defendants’ Front Groups APF and NFP argued in an *amicus* brief to the United States Fourth Circuit Court of Appeals that “patients rarely become addicted to prescribed opioids,” citing research by their KOL, Dr. Portenoy.<sup>82</sup>

130. These claims are contrary to longstanding scientific evidence. A 2016 opioid-prescription guideline issued by the CDC (the “2016 CDC Guideline”) explains that there is “[e]xtensive evidence” of the “possible harms of opioids (including opioid use disorder [an alternative term for opioid addiction], [and] overdose . . .).”<sup>83</sup> The 2016 CDC Guideline further explains that “[o]pioid pain medication use presents serious risks, including overdose and opioid use disorder” and that “continuing opioid therapy for 3 months substantially increases risk for opioid use disorder.”<sup>84</sup>

131. The FDA further exposed the falsity of Defendants’ claims about the low risk of addiction when it announced changes to the labels for extended-release and long-acting

<sup>81</sup> Charles E. Argoff & Bradley S. Galer, *Defeat Chronic Pain Now!* (2010).

<sup>82</sup> Brief of the American Pain Foundation, the National Pain Foundation, and the National Foundation for the Treatment of Pain in Support of Appellant and Reversal of the Conviction, *United States v. Hurowitz*, No. 05-4474 (4th Cir. Sept. 8, 2005) [hereinafter Brief of APF] at 9.

<sup>83</sup> Deborah Dowell et al., *CDC Guideline for Prescribing Opioids for Chronic Pain—United States, 2016*, Morbidity & Mortality Wkly. Rep., Mar. 18, 2016, at 15 [hereinafter 2016 CDC Guideline], <https://www.cdc.gov/mmwr/volumes/65/rr/rr6501e1.htm>.

<sup>84</sup> *Id.* at 2, 25.

1 (“ER/LA”) opioids in 2013 and for immediate release (“IR”) opioids in 2016. In its  
 2 announcements, the FDA found that “most opioid drugs have ‘high potential for abuse’” and  
 3 that opioids “are associated with a substantial risk of misuse, abuse, NOWS [neonatal opioid  
 4 withdrawal syndrome], addiction, overdose, and death.” According to the FDA, because of the  
 5 “known serious risks” associated with long-term opioid use, including “risks of addiction,  
 6 abuse, and misuse, even at recommended doses, and because of the greater risks of overdose  
 7 and death,” opioids should be used only “in patients for whom alternative treatment options”  
 8 like non-opioid drugs have failed.<sup>85</sup>

9 132. The State of New York, in a 2016 settlement agreement with Endo, found that  
 10 opioid “use disorders appear to be highly prevalent in chronic pain patients treated with opioids,  
 11 with up to 40% of chronic pain patients treated in specialty and primary care outpatient centers  
 12 meeting the clinical criteria for an opioid use disorder.”<sup>86</sup> Endo had claimed on its  
 13 www.opana.com website that “[m]ost healthcare providers who treat patients with pain agree  
 14 that patients treated with prolonged opioid medicines usually do not become addicted,” but the  
 15 State of New York found that Endo had no evidence for that statement. Consistent with this,  
 16 Endo agreed not to “make statements that . . . opioids generally are non-addictive” or “that most  
 17 patients who take opioids do not become addicted” in New York. Endo remains free, however,  
 18 to make those statements in this State.

19 133. In addition to mischaracterizing the highly addictive nature of the drugs they  
 20 were pushing, the Manufacturer Defendants also fostered a fundamental misunderstanding of  
 21 the signs of addiction. Specifically, the Manufacturer Defendants misrepresented, to doctors and  
 22

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23 <sup>85</sup> Letter from Janet Woodcock, M.D., Dir., Ctr. For Drug Evaluation and Research, U.S. Food  
 24 and Drug Admin., U.S. Dep’t of Health and Human Servs., to Andrew Koldny, M.D., President,  
 25 Physicians for Responsible Opioid Prescribing (Sept. 10, 2013),  
<https://www.regulations.gov/contentStreamer?documentId=FDA-2012-P-0818-0793&attachmentNumber=1&contentType=pdf>; Letter from Janet Woodcock, M.D., Dir., Ctr.  
 26 For Drug Evaluation and Research, U.S. Food and Drug Admin., U.S. Dep’t of Health and  
 27 Human Servs., to Peter R. Mathers & Jennifer A. Davidson, Kleinfeld, Kaplan and Becker, LLP  
 (Mar. 22, 2016), <https://www.regulations.gov/contentStreamer?documentId=FDA-2014-P-0205-0006&attachmentNumber=1&contentType=pdf>.

28 <sup>86</sup> Assurance of Discontinuance, *In re Endo Health Solutions Inc. and Endo Pharm. Inc.*  
 (Assurance No. 15-228), at 16, [https://ag.ny.gov/pdfs/Endo\\_AOD\\_030116-Fully\\_Executed.pdf](https://ag.ny.gov/pdfs/Endo_AOD_030116-Fully_Executed.pdf).

1 patients, that warning signs and/or symptoms of addiction were, instead, signs of undertreated  
 2 pain (i.e. pseudoaddiction) – and instructed doctors to increase the opioid prescription dose for  
 3 patients who were already in danger.

4 134. To this end, one of Purdue’s employees, Dr. David Haddox, invented a  
 5 phenomenon called “pseudoaddiction.” KOL Dr. Portenoy popularized the term. Examples of  
 6 the false, misleading, deceptive, and unfair statements regarding pseudoaddiction include:

- 7 a. Cephalon and Purdue sponsored *Responsible Opioid Prescribing* (2007), which  
 8 taught that behaviors such as “requesting drugs by name,” “demanding or  
 9 manipulative behavior,” seeing more than one doctor to obtain opioids, and  
 10 hoarding, are all signs of pseudoaddiction, rather than true addiction.<sup>87</sup> The 2012  
 11 edition, which remains available for sale online, continues to teach that  
 12 pseudoaddiction is real.<sup>88</sup>
- 13 b. Janssen sponsored, funded, and edited the Let’s Talk Pain website, which in  
 14 2009 stated: “pseudoaddiction . . . refers to patient behaviors that may occur  
 15 when pain is under-treated . . . . Pseudoaddiction is different from true addiction  
 16 because such behaviors can be resolved with effective pain management.”
- 17 c. Endo sponsored a National Initiative on Pain Control (“NIPC”) CME program in  
 18 2009 entitled “Chronic Opioid Therapy: Understanding Risk While Maximizing  
 19 Analgesia,” which, upon information and belief, promoted pseudoaddiction by  
 20 teaching that a patient’s aberrant behavior was the result of untreated pain. Endo  
 21 appears to have substantially controlled NIPC by funding NIPC projects;  
 22 developing, specifying, and reviewing content; and distributing NIPC materials.
- 23 d. Purdue published a pamphlet in 2011 entitled *Providing Relief, Preventing  
 24 Abuse*, which, upon information and belief, described pseudoaddiction as a  
 25 concept that “emerged in the literature” to describe the inaccurate interpretation  
 26 of [drug-seeking behaviors] in patients who have pain that has not been  
 27 effectively treated.”
- 28 e. Upon information and belief, Purdue sponsored a CME program titled “Path of  
 the Patient, Managing Chronic Pain in Younger Adults at Risk for Abuse”. In a  
 role play, a chronic pain patient with a history of drug abuse tells his doctor that  
 he is taking twice as many hydrocodone pills as directed. The narrator notes that  
 because of pseudoaddiction, the doctor should not assume the patient is addicted  
 even if he persistently asks for a specific drug, seems desperate, hoards medicine,  
 or “overindulges in unapproved escalating doses.” The doctor treats this patient  
 by prescribing a high-dose, long-acting opioid.
- f. In 2010, Mallinckrodt sponsored an initiative “Collaborating and Acting  
 Responsibly to Ensure Safety (C.A.R.E.S.), through which it published and  
 promoted the book “Defeat Chronic Pain Now!” aimed at chronic pain patients.

<sup>87</sup> Scott M. Fishman, M.D., *Responsible Opioid Prescribing: A Physician’s Guide* (2007) at 62.

<sup>88</sup> See Scott M. Fishman, M.D., *Responsible Opioid Prescribing: A Physician’s Guide* (2d ed. 2012).

The book, which is still available for sale, and is promoted online at [www.defeatchronicpainnow.com](http://www.defeatchronicpainnow.com), teaches laypeople that “pseudoaddiction” is “caused by their doctor not appropriately prescribing the opioid medication.” It teaches that “[p]seudoaddiction happens when a patient’s opioid medication is not being prescribed in doses strong enough to provide good pain relief, or if the drug is not being prescribed often enough throughout the day. . . . When a pseudoaddicted patient is prescribed the proper amount of opioid medication, he or she doesn’t take any extra pills because his or her pain is relieved.”

135. In the 2016 CDC Guideline, the CDC rejects the validity of the pseudoaddiction fallacy invented by a Purdue employee as a reason to push more opioid drugs onto already addicted patients.

136. In addition to misstating the addiction risk and inventing the pseudoaddiction falsehood, a third category of false, deceptive, and unfair practice is the Manufacturer Defendants’ false instructions that addiction risk screening tools, patient contracts, urine drug screens, and similar strategies allow them to reliably identify and safely prescribe opioids to patients predisposed to addiction. These misrepresentations were especially insidious because the Manufacturer Defendants aimed them at general practitioners and family doctors who lack the time and expertise to closely manage higher-risk patients on opioids. The Manufacturer Defendants’ misrepresentations made these doctors feel more comfortable prescribing opioids to their patients, and patients more comfortable starting on opioid therapy for chronic pain. Illustrative examples include:

- a. Endo paid for a 2007 supplement in the *Journal of Family Practice* written by a doctor who became a member of Endo’s speakers bureau in 2010. The supplement, entitled *Pain Management Dilemmas in Primary Care: Use of Opioids*, emphasized the effectiveness of screening tools, claiming that patients at high risk of addiction could safely receive chronic opioid therapy using a “maximally structured approach” involving toxicology screens and pill counts.
- b. Purdue, upon information and belief, sponsored a 2011 webinar, *Managing Patient’s Opioid Use: Balancing the Need and Risk*, which claimed that screening tools, urine tests, and patient agreements prevent “overuse of prescriptions” and “overdose deaths.”
- c. As recently as 2015, upon information and belief, Purdue has represented in scientific conferences that “bad apple” patients – and not opioids – are the source of the addiction crisis and that once those “bad apples” are identified, doctors can safely prescribe opioids without causing addiction.

1           137. The 2016 CDC Guideline confirms the falsity of these claims. The Guideline  
2 explains that there are no studies assessing the effectiveness of risk mitigation strategies “for  
3 improving outcomes related to overdose, addiction, abuse or misuse.”<sup>89</sup>

4           138. A fourth category of deceptive messaging regarding dangerous opioids is the  
5 Manufacturer Defendants’ false assurances regarding the alleged ease of eliminating opioid  
6 dependence. The Manufacturer Defendants falsely claimed that opioid dependence can easily be  
7 addressed by tapering and that opioid withdrawal is not a problem, but they failed to disclose  
8 the increased difficulty of stopping opioids after long-term use. In truth, the 2016 CDC  
9 Guideline explains that the symptoms of opioid withdrawal include abdominal pain, vomiting,  
10 diarrhea, sweating, tremor, tachycardia, drug cravings, anxiety, insomnia, spontaneous abortion  
11 and premature labor in pregnant women.<sup>90</sup>

12           139. The Manufacturer Defendants nonetheless downplayed the severity of opioid  
13 detoxification. For example, upon information and belief, a CME sponsored by Endo, entitled  
14 *Persistent Pain in the Older Adult*, claimed that withdrawal symptoms can be avoided by  
15 tapering a patient’s opioid dose by 10%-20% for 10 days. And Purdue sponsored APF’s *A*  
16 *Policymaker’s Guide to Understanding Pain & Its Management*, which claimed that  
17 “[s]ymptoms of physical dependence can often be ameliorated by gradually decreasing the dose  
18 of medication during discontinuation” without mentioning any hardships that might occur.<sup>91</sup>  
19 Similarly, in the 2010 Mallinckrodt/C.A.R.E.S. publication “Defeat Chronic Pain Now!”  
20 potential opioid users are advised that tolerance to opioids is “easily remedied,” and that “[a]ll  
21 patients can be safely taken off opioid medication if the dose is slowly tapered down by their  
22 doctor.”

23           140. A fifth category of false, deceptive, and unfair statements the Manufacturer  
24 Defendants made to sell more drugs is that opioid dosages could be increased indefinitely  
25

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26 <sup>89</sup> *Id.* at 11.

27 <sup>90</sup> *Id.* at 26.

28 <sup>91</sup> Am. Pain Found., *A Policymaker’s Guide to Understanding Pain and Its Management* 6  
(2011) [hereinafter APF, *Policymaker’s Guide*],  
<http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf>, at 32.

without added risk. The ability to escalate dosages was critical to Defendants' efforts to market opioids for long-term use to treat chronic pain because, absent this misrepresentation, doctors would have abandoned treatment when patients built up tolerance and lower dosages did not provide pain relief. The Manufacturer Defendants' deceptive claims include:

- a. Upon information and belief, Actavis's predecessor created a patient brochure for Kadian in 2007 that stated, "Over time, your body may become tolerant of your current dose. You may require a dose adjustment to get the right amount of pain relief. This is not addiction." Based on Actavis's acquisition of its predecessor's marketing materials along with the rights to Kadian, Actavis appears to have continued to use these materials in 2009 and beyond.
- b. Cephalon and Purdue sponsored APF's *Treatment Options: A Guide for People Living with Pain* (2007), which claims that some patients "need" a larger dose of an opioid, regardless of the dose currently prescribed. The guide stated that opioids have "no ceiling dose" and insinuated that they are therefore the most appropriate treatment for severe pain.<sup>92</sup> This publication is still available online.
- c. Endo sponsored a website, "PainKnowledge," which, upon information and belief, claimed in 2009 that opioid dosages may be increased until "you are on the right dose of medication for your pain."
- d. Endo distributed a pamphlet edited by a KOL entitled *Understanding Your Pain: Taking Oral Opioid Analgesics* (2004 Endo Pharmaceuticals PM-0120). In Q&A format, it asked "If I take the opioid now, will it work later when I really need it?" The response is, "The dose can be increased. . . . You won't 'run out' of pain relief."<sup>93</sup>
- e. Janssen sponsored a patient education guide entitled *Finding Relief: Pain Management for Older Adults* (2009), which was distributed by its sales force. This guide listed dosage limitations as "disadvantages" of other pain medicines but omitted any discussion of risks of increased opioid dosages.
- f. Upon information and belief, Purdue's In the Face of Pain website promoted the notion that if a patient's doctor does not prescribe what, in the patient's view, is a sufficient dosage of opioids, he or she should find another doctor who will.
- g. Purdue sponsored APF's *A Policymaker's Guide to Understanding Pain & Its Management*, which taught that dosage escalations are "sometimes necessary," and that "the need for higher doses of medication is not necessarily indicative of addiction," but inaccurately downplayed the risks from high opioid dosages.<sup>94</sup>

<sup>92</sup> Am. Pain Found., *Treatment Options: A Guide for People Living in Pain* (2007) [hereinafter APF, *Treatment Options*], <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf>, at 12.

<sup>93</sup> Margo McCaffery & Chris Pasero, Endo Pharm., *Understanding Your Pain: Taking Oral Opioid Analgesics* (Russell K Portenoy, M.D., ed., 2004).

<sup>94</sup> Am. Pain Found., *A Policymaker's Guide to Understanding Pain and Its Management* 6 (2011) [hereinafter APF, *Policymaker's Guide*], <http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf>, at 32.



- h. In 2007, Purdue sponsored a CME entitled “Overview of Management Options” that was available for CME credit and available until at least 2012. The CME was edited by a KOL and taught that Non-steroidal Anti-inflammatory Drugs (“NSAIDs”) and other drugs, but not opioids, are unsafe at high dosages.
- i. Purdue presented a 2015 paper at the College on the Problems of Drug Dependence, “the oldest and largest organization in the US dedicated to advancing a scientific approach to substance use and addictive disorders,” challenging the correlation between opioid dosage and overdose.<sup>95</sup>
- j. Seeking to overturn the criminal conviction of a doctor for illegally prescribing opioids, the Manufacturer Defendants’ Front Groups APF and NFP argued in an *amicus* brief to the United States Fourth Circuit Court of Appeals that “there is no ‘ceiling dose’” for opioids.<sup>96</sup>
- k. In the 2010 Mallinckrodt/C.A.R.E.S. publication “Defeat Chronic Pain Now!”, potential opioid users are warned about the risk of “[p]seudoaddiction [b]ecause of a [l]ow [d]ose,” and advised that this condition may be corrected through the prescription of a higher dose. Similarly, the book recommends that for chronic pain patients, the opioid dose should be “gradually increased to find the best daily dose, as is done with all the other oral drugs.” The book discusses the risks of NSAIDs and other drugs at higher doses, but not explain this risk for opioids.

141. Once again, the 2016 CDC Guideline reveals that the Manufacturer Defendants’ representations regarding opioids were lacking in scientific evidence. The 2016 CDC Guideline clarifies that the “[b]enefits of high-dose opioids for chronic pain are not established” while the “risks for serious harms related to opioid therapy increase at higher opioid dosage.”<sup>97</sup> More specifically, the CDC explains that “there is now an established body of scientific evidence showing that overdose risk is increased at higher opioid dosages.”<sup>98</sup> The CDC also states that there is an increased risk “for opioid use disorder, respiratory depression, and death at higher dosages.”<sup>99</sup> That is why the CDC advises doctors to “avoid increasing dosage” to above 90 morphine milligram equivalents per day.<sup>100</sup>

<sup>95</sup> The College on Problems of Drug Dependence, *About the College*, <http://cpdd.org> (last visited Aug. 21, 2017).

<sup>96</sup> Brief of APF, at 9.

<sup>97</sup> 2016 CDC Guideline at 22–23.

<sup>98</sup> *Id.* at 23–24.

<sup>99</sup> *Id.* at 21.

<sup>100</sup> *Id.* at 16.



142. Defendants’ deceptive marketing of the so-called abuse-deterrent properties of some of their opioids has created false impressions that these opioids can cure addiction and abuse.

143. The Manufacturer Defendants made misleading claims about the ability of their so-called abuse-deterrent opioid formulations to deter abuse. For example, Endo’s advertisements for the 2012 reformulation of Opana ER claimed that it was designed to be crush resistant, in a way that suggested it was more difficult to abuse. This claim was false. The FDA warned in a 2013 letter that Opana ER Extended-Release Tablets’ “extended-release features can be compromised, causing the medication to ‘dose dump,’ when subject to . . . forms of manipulation such as cutting, grinding, or chewing, followed by swallowing.”<sup>101</sup> Also troubling, Opana ER can be prepared for snorting using commonly available methods and “readily prepared for injection.”<sup>102</sup> The letter discussed “the troubling possibility that a higher (and rising) percentage of [Opana ER Extended-Release Tablet] abuse is occurring via injection.”<sup>103</sup> Endo’s own studies, which it failed to disclose, showed that Opana ER could still be ground and chewed. In June 2017, the FDA requested that Opana ER be removed from the market.

**b. The Manufacturer Defendants embarked upon a campaign of false, deceptive, and unfair assurances grossly overstating the benefits of the opioid drugs.**

144. To convince doctors and patients that opioids should be used to treat chronic pain, the Manufacturer Defendants also had to persuade them that there was a significant upside to long-term opioid use. But as the CDC Guideline makes clear, “[n]o evidence shows a long-term benefit of opioids in pain and function versus no opioids for chronic pain with outcomes examined at least 1 year later (with most placebo-controlled randomized trials  $\leq$  6 weeks in duration)” and that other treatments were more or equally beneficial and less harmful than long-

<sup>101</sup> Letter from Janet Woodcock, M.D., Dir., Ctr. For Drug Evaluation and Research, U.S. Food and Drug Admin., U.S. Dep’t of Health and Human Servs., to Robert Barto, Vice President, Reg. Affairs, Endo Pharm. Inc. (May 10, 2013), at 5.

<sup>102</sup> *Id.* at 6.

<sup>103</sup> *Id.* at 6 n.21.

1 term opioid use.<sup>104</sup> The FDA, too, has recognized the lack of evidence to support long-term  
 2 opioid use. Despite this, Defendants falsely and misleadingly touted the benefits of long-term  
 3 opioid use and falsely and misleadingly suggested that these benefits were supported by  
 4 scientific evidence.

5 145. Some illustrative examples of the Manufacturer Defendants' false claims are:

- 6 a. Upon information and belief, Actavis distributed an advertisement claiming that  
 7 the use of Kadian to treat chronic pain would allow patients to return to work,  
 8 relieve "stress on your body and your mental health," and help patients enjoy  
 9 their lives.
- 10 b. Endo distributed advertisements that claimed that the use of Opana ER for  
 11 chronic pain would allow patients to perform demanding tasks like construction  
 12 work or work as a chef and portrayed seemingly healthy, unimpaired subjects.
- 13 c. Janssen sponsored and edited a patient education guide entitled *Finding Relief:  
 14 Pain Management for Older Adults* (2009) – which states as "a fact" that  
 15 "opioids may make it easier for people to live normally." The guide lists  
 16 expected functional improvements from opioid use, including sleeping through  
 17 the night, returning to work, recreation, sex, walking, and climbing stairs.
- 18 d. Janssen promoted Ultracet for everyday chronic pain and distributed posters, for  
 19 display in doctors' offices, of presumed patients in active professions; the  
 20 caption read, "Pain doesn't fit into their schedules."
- 21 e. Upon information and belief, Purdue ran a series of advertisements for  
 22 OxyContin in 2012 in medical journals entitled "Pain vignettes," which were  
 23 case studies featuring patients with pain conditions persisting over several  
 24 months and recommending OxyContin for them. The ads implied that  
 25 OxyContin improves patients' function.
- 26 f. *Responsible Opioid Prescribing* (2007), sponsored and distributed by Cephalon,  
 27 Endo and Purdue, taught that relief of pain by opioids, by itself, improved  
 28 patients' function.
- g. Cephalon and Purdue sponsored APF's *Treatment Options: A Guide for People  
 Living with Pain* (2007), which counseled patients that opioids "give [pain  
 patients] a quality of life we deserve."<sup>105</sup> This publication is still available online.
- h. Endo's NIPC website "PainKnowledge" claimed in 2009, upon information and  
 belief, that with opioids, "your level of function should improve; you may find  
 you are now able to participate in activities of daily living, such as work and  
 hobbies, that you were not able to enjoy when your pain was worse." Elsewhere,  
 the website touted improved quality of life (as well as "improved function") as

<sup>104</sup> *Id.* at 15.

<sup>105</sup> Am. Pain Found., *Treatment Options: A Guide for People Living in Pain* (2007) [hereinafter  
 APF, *Treatment Options*], <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf>.

benefits of opioid therapy. The grant request that Endo approved for this project specifically indicated NIPC's intent to make misleading claims about function, and Endo closely tracked visits to the site.

- i. Endo was the sole sponsor, through NIPC, of a series of CMEs entitled "Persistent Pain in the Older Patient."<sup>106</sup> Upon information and belief, a CME disseminated via webcast claimed that chronic opioid therapy has been "shown to reduce pain and improve depressive symptoms and cognitive functioning."
- j. Janssen sponsored and funded a multimedia patient education campaign called "Let's Talk Pain." One feature of the campaign was to complain that patients were under-treated. In 2009, upon information and belief, a Janssen-sponsored website, part of the "Let's Talk Pain" campaign, featured an interview edited by Janssen claiming that opioids allowed a patient to "continue to function."
- k. Purdue sponsored the development and distribution of APF's *A Policymaker's Guide to Understanding Pain & Its Management*, which claimed that "[m]ultiple clinical studies" have shown that opioids are effective in improving "[d]aily function," "[p]sychological health," and "[o]verall health-related quality of life for chronic pain."<sup>107</sup> The Policymaker's Guide was originally published in 2011.
- l. Purdue's, Cephalon's, Endo's, and Janssen's sales representatives have conveyed and continue to convey the message that opioids will improve patient function.

146. As the FDA and other agencies have made clear for years, these claims have no support in the scientific literature.

147. In 2010, the FDA warned Actavis, in response to its advertising of Kadian described above, that "we are not aware of substantial evidence or substantial clinical experience demonstrating that the magnitude of the effect of the drug [Kadian] has in alleviating pain, taken together with any drug-related side effects patients may experience . . . results in any overall positive impact on a patient's work, physical and mental functioning, daily activities, or enjoyment of life."<sup>108</sup> And in 2008, upon information and belief, the FDA sent a warning letter to an opioid manufacturer, making it clear "that [the claim that] patients who are treated with the drug experience an improvement in their overall function, social function, and ability to

<sup>106</sup> E.g., NIPC, *Persistent Pain and the Older Patient* (2007), [https://www.painedu.org/Downloads/NIPC/Activities/B173\\_Providence\\_RI\\_%20Invite.pdf](https://www.painedu.org/Downloads/NIPC/Activities/B173_Providence_RI_%20Invite.pdf).

<sup>107</sup> Am. Pain Found., *A Policymaker's Guide to Understanding Pain and Its Management* 6 (2011) [hereinafter APF, *Policymaker's Guide*], <http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf>, at 29.

<sup>108</sup> Letter from Thomas Abrams, Dir., Div. of Drug Mktg., Advert., & Commc'ns, U.S. Food & Drug Admin., to Doug Boothe, CEO, Actavis Elizabeth LLC (Feb. 18, 2010), <http://www.fdanews.com/ext/resources/files/archives/a/ActavisElizabethLLC.pdf>.

1 perform daily activities . . . has not been demonstrated by substantial evidence or substantial  
2 clinical experience.”

3 148. The Manufacturer Defendants also falsely and misleadingly emphasized or  
4 exaggerated the risks of competing medications like NSAIDs, so that doctors and patients  
5 would look to opioids first for the treatment of chronic pain. Once again, these  
6 misrepresentations by the Manufacturer Defendants contravene pronouncements by and  
7 guidance from the FDA and CDC based on the scientific evidence. Indeed, the FDA changed  
8 the labels for extended-release and long-acting (“ER/LA”) opioids in 2013 and immediate-  
9 release (“IR”) opioids in 2016 to state that opioids should only be used as a last resort “in  
10 patients for which alternative treatment options” like non-opioid drugs “are inadequate.” And  
11 the 2016 CDC Guideline states that NSAIDs, not opioids, should be the first-line treatment for  
12 chronic pain, particularly arthritis and lower back pain.<sup>109</sup> Purdue misleadingly promoted  
13 OxyContin as being unique among opioids in providing 12 continuous hours of pain relief with  
14 one dose. In fact, OxyContin does not last for 12 hours – a fact that Purdue has known at all  
15 times relevant to this action. Upon information and belief, Purdue’s own research shows that  
16 OxyContin wears off in under six hours in one quarter of patients and in under 10 hours in more  
17 than half. This is because OxyContin tablets release approximately 40% of their active medicine  
18 immediately, after which release tapers. This triggers a powerful initial response, but provides  
19 little or no pain relief at the end of the dosing period, when less medicine is released. This  
20 phenomenon is known as “end of dose” failure, and the FDA found in 2008 that a “substantial  
21 proportion” of chronic pain patients taking OxyContin experience it. This not only renders  
22 Purdue’s promise of 12 hours of relief false and deceptive, it also makes OxyContin more  
23 dangerous because the declining pain relief patients experience toward the end of each dosing  
24 period drives them to take more OxyContin before the next dosing period begins, quickly  
25 increasing the amount of drug they are taking and spurring growing dependence.

26  
27  
28 <sup>109</sup> 2016 CDC Guideline at 12.

1 149. Purdue's competitors were aware of this problem. For example, upon  
 2 information and belief, Endo ran advertisements for Opana ER referring to "real" 12-hour  
 3 dosing. Nevertheless, Purdue falsely promoted OxyContin as if it were effective for a full 12  
 4 hours. Upon information and belief, Purdue's sales representatives continue to tell doctors that  
 5 OxyContin lasts a full 12 hours.

6 150. Front Groups supported by Purdue likewise echoed these representations. For  
 7 example, in an amicus brief submitted to the Supreme Court of Ohio by the American Pain  
 8 Foundation, the National Foundation for the Treatment of Pain and the Ohio Pain Initiative in  
 9 support of Purdue, those amici represented:

10 OxyContin is particularly useful for sustained long-term pain because it comes in  
 11 higher, compact pills with a slow release coating. OxyContin pills can work for  
 12 12 hours. This makes it easier for patients to comply with dosing requirements  
 13 without experiencing a roller-coaster of pain relief followed quickly by pain  
 14 renewal that can occur with shorter acting medications. It also helps the patient  
 sleep through the night, which is often impossible with short-acting medications.  
 For many of those serviced by Pain Care Amici, OxyContin has been a miracle  
 medication.<sup>110</sup>

15 151. Cephalon deceptively marketed its opioids Actiq and Fentora for chronic pain  
 16 even though the FDA has expressly limited their use to the treatment of cancer pain in opioid  
 17 tolerant individuals. Both Actiq and Fentora are extremely powerful fentanyl-based IR opioids.  
 18 Neither is approved for or has been shown to be safe or effective for chronic pain. Indeed, the  
 19 FDA expressly prohibited Cephalon from marketing Actiq for anything but cancer pain, and  
 20 refused to approve Fentora for the treatment of chronic pain because of the potential harm,  
 21 including the high risk of "serious and life-threatening adverse events" and abuse – which are  
 22 greatest in non-cancer patients. The FDA also issued a Public Health Advisory in 2007  
 23 emphasizing that Fentora should only be used for cancer patients who are opioid-tolerant and  
 24 should not be used for any other conditions, such as migraines, post-operative pain, or pain due  
 25 to injury.<sup>111</sup> Specifically, the FDA advised that Fentora "is only approved for breakthrough

26 <sup>110</sup> Reply Brief of Amicus Curiae of the American Pain Foundation, The National Foundation  
 27 for the Treatment of Pain and the Ohio Pain Initiative Supporting Appellants, *Howland v. Purdue*  
*Pharma L.P.*, No. 2003-1538 (Ohio Apr. 13, 2004), 2004 WL 1637768, at \*4 (footnote omitted).

28 <sup>111</sup> See U.S. Food & Drug Admin., *Public Health Advisory: Important Information for the Safe*  
*Use of Fentora (fentanyl buccal tablets)* (Sept. 26, 2007),

1 cancer pain in patients who are *opioid-tolerant*, meaning those patients who take a regular,  
 2 daily, around-the-clock narcotic pain medication.”<sup>112</sup>

3 152. Despite this, Cephalon conducted and continues to conduct a well-funded  
 4 campaign to promote Actiq and Fentora for chronic pain and other non-cancer conditions for  
 5 which it was not approved, appropriate, and for which it is not safe. As part of this campaign,  
 6 Cephalon used CMEs, speaker programs, KOLs, journal supplements, and detailing by its sales  
 7 representatives to give doctors the false impression that Actiq and Fentora are safe and effective  
 8 for treating non-cancer pain. For example:

- 9 a. Cephalon paid to have a CME it sponsored, *Opioid-Based Management of Persistent*  
 10 *and Breakthrough Pain*, published in a supplement of Pain Medicine News in 2009.  
 11 The CME instructed doctors that “[c]linically, broad classification of pain syndromes  
 as either cancer- or non-cancer-related has limited utility” and recommended Actiq  
 and Fentora for patients with chronic pain.
- 12 b. Upon information and belief, Cephalon’s sales representatives set up hundreds of  
 13 speaker programs for doctors, including many non-oncologists, which promoted  
 Actiq and Fentora for the treatment of non-cancer pain.
- 14 c. In December 2011, Cephalon widely disseminated a journal supplement entitled  
 15 “Special Report: An Integrated Risk Evaluation and Mitigation Strategy for Fentanyl  
 Buccal Tablet (FENTORA) and Oral Transmucosal Fentanyl Citrate (ACTIQ)” to  
 16 Anesthesiology News, Clinical Oncology News, and Pain Medicine News – three  
 17 publications that are sent to thousands of anesthesiologists and other medical  
 professionals. The Special Report openly promotes Fentora for “multiple causes of  
 pain” – and not just cancer pain.

18 153. Cephalon’s deceptive marketing gave doctors and patients the false impression  
 19 that Actiq and Fentora were not only safe and effective for treating chronic pain, but were also  
 20 approved by the FDA for such uses.

### 21 **3. The Manufacturer Defendants Targeted Susceptible Prescribers and** 22 **Vulnerable Patient Populations.**

23 154. As a part of their deceptive marketing scheme, the Manufacturer Defendants  
 24 identified and targeted susceptible prescribers and vulnerable patient populations in the U.S.,  
 25 including this State and Plaintiff’s Community. For example, the Manufacturer Defendants

26  
 27 [https://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatientsandProvide](https://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatientsandProviders/ucm051273.htm)  
 28 [rs/ucm051273.htm](https://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatientsandProviders/ucm051273.htm).

<sup>112</sup> *Id.*

1 focused their deceptive marketing on primary care doctors, who were more likely to treat  
 2 chronic pain patients and prescribe them drugs, but were less likely to be educated about  
 3 treating pain and the risks and benefits of opioids and therefore more likely to accept the  
 4 Manufacturer Defendants' misrepresentations.

5 155. The Manufacturer Defendants also targeted vulnerable patient populations like  
 6 the elderly and veterans, who tend to suffer from chronic pain. The Manufacturer Defendants  
 7 targeted these vulnerable patients even though the risks of long-term opioid use were  
 8 significantly greater for them. For example, the 2016 CDC Guideline observes that existing  
 9 evidence confirms that elderly patients taking opioids suffer from elevated fall and fracture  
 10 risks, reduced renal function and medication clearance, and a smaller window between safe and  
 11 unsafe dosages.<sup>113</sup> The 2016 CDC Guideline concludes that there must be "additional caution  
 12 and increased monitoring" to minimize the risks of opioid use in elderly patients. *Id.* at 27. The  
 13 same is true for veterans, who are more likely to use anti-anxiety drugs (benzodiazepines) for  
 14 post-traumatic stress disorder, which interact dangerously with opioids.

#### 15 **4. Insys Employed Fraudulent, Illegal, and Misleading Marketing Schemes to** 16 **Promote Subsys.**

17 156. Insys's opioid, Subsys, was approved by the FDA in 2012 for "management of  
 18 breakthrough pain in adult cancer patients who are already receiving and who are tolerant to  
 19 around-the-clock opioid therapy for their underlying persistent cancer pain." Under FDA rules,  
 20 Insys could only market Subsys for this use. Subsys consists of the highly addictive narcotic,  
 21 fentanyl, administered via a sublingual (under the tongue) spray, which provides rapid-onset  
 22 pain relief. It is in the class of drugs described as Transmucosal Immediate-Release Fentanyl  
 23 ("TIRF").

24 157. To reduce the risk of abuse, misuse, and diversion, the FDA instituted a Risk  
 25 Evaluation and Mitigation Strategy ("REMS") for Subsys and other TIRF products, such as  
 26 Cephalon's Actiq and Fentora. The purpose of REMS was to educate "prescribers, pharmacists,  
 27

28 <sup>113</sup> 2016 CDC Guideline at 13.



1 and patients on the potential for misuse, abuse, addiction, and overdose” for this type of drug  
 2 and to “ensure safe use and access to these drugs for patients who need them.”<sup>114</sup> Prescribers  
 3 must enroll in the TIRF REMS before writing a prescription for Subsys.

4 158. Since its launch, Subsys has been an extremely expensive medication, and its  
 5 price continues to rise each year. Depending on a patient’s dosage and frequency of use, a  
 6 month’s supply of Subsys could cost in the thousands of dollars.

7 159. Due to its high cost, in most instances prescribers must submit Subsys  
 8 prescriptions to insurance companies or health benefit payors for prior authorization to  
 9 determine whether they will pay for the drug prior to the patient attempting to fill the  
 10 prescription. According to the U.S. Senate Homeland Security and Governmental Affairs  
 11 Committee Minority Staff Report (“Staff Report”), the prior authorization process includes  
 12 “confirmation that the patient had an active cancer diagnosis, was being treated by an opioid  
 13 (and, thus, was opioid tolerant), and was being prescribed Subsys to treat breakthrough pain that  
 14 the other opioid could not eliminate. If any one of these factors was not present, the prior  
 15 authorization would be denied . . . .”<sup>115</sup>

16 160. These prior authorization requirements proved to be daunting. Subsys received  
 17 reimbursement approval in only approximately 30% of submitted claims. In order to increase  
 18 approvals, Insys created a prior authorization unit, called the Insys Reimbursement Center  
 19 (“IRC”), to obtain approval for Subsys reimbursements. This unit employed a number of  
 20 fraudulent and misleading tactics to secure reimbursements, including falsifying medical  
 21 histories of patients, falsely claiming that patients had cancer, and providing misleading  
 22 information to insurers and payors regarding patients’ diagnoses and medical conditions.

26 <sup>114</sup> Press Release, FDA, *FDA Approves Shared System REMS for TIRF Products*, Dec. 29, 2011.

27 <sup>115</sup> U.S. Senate Homeland Security & Governmental Affairs Committee, *Fueling an Epidemic,*  
 28 *Insys Therapeutics and the Systemic Manipulation of Prior Authorization*,  
<https://www.documentcloud.org/documents/3987564-REPORT-Fueling-an-Epidemic-Insys-Therapeutics.html>.

1           161. Subsys has proved to be extremely profitable for Insys. Insys made  
2 approximately \$330 million in net revenue from Subsys last year. Between 2013 and 2016, the  
3 value of Insys stock rose 296%.

4           162. Since its launch in 2012, Insys aggressively worked to grow its profits through  
5 fraudulent, illegal, and misleading tactics, including its reimbursement-related fraud. Through  
6 its sales representatives and other marketing efforts, Insys deceptively promoted Subsys as safe  
7 and appropriate for uses such as neck and back pain, without disclosing the lack of approval or  
8 evidence for such uses, and misrepresented the appropriateness of Subsys for treatment those  
9 conditions. It implemented a kickback scheme wherein it paid prescribers for fake speakers  
10 programs in exchange for prescribing Subsys. All of these fraudulent and misleading schemes  
11 had the effect of pushing Insys's dangerous opioid onto patients who did not need it.

12           163. Insys incentivized its sales force to engage in illegal and fraudulent conduct.  
13 Many of the Insys sales representatives were new to the pharmaceutical industry and their base  
14 salaries were low compared to industry standard. The compensation structure was heavily  
15 weighted toward commissions and rewarded reps more for selling higher (and more expensive)  
16 doses of Subsys, a "highly unusual" practice because most companies consider dosing a patient-  
17 specific decision that should be made by a doctor.<sup>116</sup>

18           164. The Insys "speakers program" was perhaps its most widespread and damaging  
19 scheme. A former Insys salesman, Ray Furchak, alleged in a qui tam action that the sole  
20 purpose of the speakers program was "in the words of his then supervisor Alec Burlakoff, 'to  
21 get money in the doctor's pocket.'" Furchak went on to explain that "[t]he catch . . . was that  
22 doctors who increased the level of Subsys prescriptions, and at higher dosages (such as 400 or  
23 800 micrograms instead of 200 micrograms), would receive the invitations to the program—and  
24 the checks."<sup>117</sup> It was a pay-to-prescribe program.

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25  
26  
27 <sup>116</sup> *Id.*

28 <sup>117</sup> Roddy Boyd, "*Insys Therapeutics and the New 'Killing It'*," Southern Investigative Reporting Foundation, The Investigator, April 24, 2015.

1           165.    Insys's sham speaker program and other fraudulent and illegal tactics have been  
2 outlined in great detail in indictments and guilty pleas of Insys executives, employees, and  
3 prescribers across the country, as well as in a number of lawsuits against the company itself.

4           166.    In May of 2015, two Alabama pain specialists were arrested and charged with  
5 illegal prescription drug distribution, among other charges. The doctors were the top  
6 prescribers of Subsys, though neither were oncologists. According to prosecutors, the doctors  
7 received illegal kickbacks from Insys for prescribing Subsys. Both doctors had prescribed  
8 Subsys to treat neck, back, and joint pain. In February of 2016, a former Insys sales manager  
9 pled guilty to conspiracy to commit health care fraud, including engaging in a kickback scheme  
10 in order to induce one of these doctors to prescribe Subsys. The plea agreement states that  
11 nearly all of the Subsys prescriptions written by the doctor were off-label to non-cancer  
12 patients. In May of 2017, one of the doctors was sentenced to 20 years in prison.

13           167.    In June of 2015, a nurse practitioner in Connecticut described as the state's  
14 highest Medicare prescriber of narcotics, pled guilty to receiving \$83,000 in kickbacks from  
15 Insys for prescribing Subsys. Most of her patients were prescribed the drug for chronic pain.  
16 Insys paid the nurse as a speaker for more than 70 dinner programs at approximately \$1,000 per  
17 event; however, she did not give any presentations. In her guilty plea, the nurse admitted  
18 receiving the speaker fees in exchange for writing prescriptions for Subsys.

19           168.    In August of 2015, Insys settled a complaint brought by the Oregon Attorney  
20 General. In its complaint, the Oregon Department of Justice cited Insys for, among other  
21 things, misrepresenting to doctors that Subsys could be used to treat migraine, neck pain, back  
22 pain, and other uses for which Subsys is neither safe nor effective, and using speaking fees as  
23 kickbacks to incentivize doctors to prescribe Subsys.

24           169.    In August of 2016, the State of Illinois sued Insys for similar deceptive and  
25 illegal practices. The Complaint alleged that Insys marketed Subsys to high-volume prescribers  
26 of opioid drugs instead of to oncologists whose patients experienced the breakthrough cancer  
27 pain for which the drug is indicated. The Illinois Complaint also details how Insys used its  
28 speaker program to pay high volume prescribers to prescribe Subsys. The speaker events took

place at upscale restaurants in the Chicago area, and Illinois speakers received an “honorarium” ranging from \$700 to \$5,100, and they were allowed to order as much food and alcohol as they wanted. At most of the events, the “speaker” being paid by Insys did not speak, and, on many occasions, the only attendees at the events were the speaker and an Insys sales representative.

170. In December of 2016, six Insys executives and managers were indicted and then, in October 2017, Insys’s founder and owner was arrested and charged with multiple felonies in connection with an alleged conspiracy to bribe practitioners to prescribe Subsys and defraud insurance companies. A U.S. Department of Justice press release explained that, among other things: “Insys executives improperly influenced health care providers to prescribe a powerful opioid for patients who did not need it, and without complying with FDA requirements, thus putting patients at risk and contributing to the current opioid crisis.”<sup>118</sup> A Drug Enforcement Administration (“DEA”) Special Agent in Charge further explained that: “Pharmaceutical companies whose products include controlled medications that can lead to addiction and overdose have a special obligation to operate in a trustworthy, transparent manner, because their customers’ health and safety and, indeed, very lives depend on it.”<sup>119</sup>

### **5. The Manufacturer Defendants made Materially Deceptive Statements and Concealed Material Facts.**

171. As alleged herein, the Manufacturer Defendants made and/or disseminated deceptive statements regarding material facts and further concealed material facts, in the course of manufacturing, marketing, and selling prescription opioids. The Manufacturer Defendants’ actions were intentional and/or unlawful. Such statements include, but are not limited to, those set out below and alleged throughout this Complaint.

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<sup>118</sup> Press Release, DOJ, U.S. Attorney’s Office, Dist. of Mass., *Founder and Owner of Pharmaceutical Company Insys Arrested and Charged with Racketeering* (Oct. 26, 2017), <https://www.justice.gov/usao-ma/pr/founder-and-owner-pharmaceutical-company-insys-arrested-and-charged-racketeering>.

<sup>119</sup> *Id.*

1           172. Defendant Purdue made and/or disseminated deceptive statements, and  
2 concealed material facts in such a way to make their statements deceptive, including, but not  
3 limited to, the following:

- 4           a. Creating, sponsoring, and assisting in the distribution of patient education  
5 materials distributed to consumers that contained deceptive statements;
- 6           b. Creating and disseminating advertisements that contained deceptive statements  
7 concerning the ability of opioids to improve function long-term and concerning  
8 the evidence supporting the efficacy of opioids long-term for the treatment of  
9 chronic non-cancer pain;
- 10          c. Disseminating misleading statements concealing the true risk of addiction and  
11 promoting the deceptive concept of pseudoaddiction through Purdue's own  
12 unbranded publications and on internet sites Purdue operated that were marketed  
13 to and accessible by consumers;
- 14          d. Distributing brochures to doctors, patients, and law enforcement officials that  
15 included deceptive statements concerning the indicators of possible opioid abuse;
- 16          e. Sponsoring, directly distributing, and assisting in the distribution of publications  
17 that promoted the deceptive concept of pseudoaddiction, even for high-risk  
18 patients;
- 19          f. Endorsing, directly distributing, and assisting in the distribution of publications  
20 that presented an unbalanced treatment of the long-term and dose-dependent  
21 risks of opioids versus NSAIDs;
- 22          g. Providing significant financial support to pro-opioid KOL doctors who made  
23 deceptive statements concerning the use of opioids to treat chronic non-cancer  
24 pain;
- 25          h. Providing needed financial support to pro-opioid pain organizations that made  
26 deceptive statements, including in patient education materials, concerning the  
27 use of opioids to treat chronic non-cancer pain;
- 28          i. Assisting in the distribution of guidelines that contained deceptive statements  
concerning the use of opioids to treat chronic non-cancer pain and  
misrepresented the risks of opioid addiction;
- j. Endorsing and assisting in the distribution of CMEs containing deceptive  
statements concerning the use of opioids to treat chronic non-cancer pain;
- k. Developing and disseminating scientific studies that misleadingly concluded  
opioids are safe and effective for the long-term treatment of chronic non-cancer  
pain and that opioids improve quality of life, while concealing contrary data;
- l. Assisting in the dissemination of literature written by pro-opioid KOLs that  
contained deceptive statements concerning the use of opioids to treat chronic  
non-cancer pain;
- m. Creating, endorsing, and supporting the distribution of patient and prescriber  
education materials that misrepresented the data regarding the safety and efficacy  
of opioids for the long-term treatment of chronic non-cancer pain, including

known rates of abuse and addiction and the lack of validation for long-term efficacy;

- n. Targeting veterans by sponsoring and disseminating patient education marketing materials that contained deceptive statements concerning the use of opioids to treat chronic non-cancer pain;
- o. Targeting the elderly by assisting in the distribution of guidelines that contained deceptive statements concerning the use of opioids to treat chronic non-cancer pain and misrepresented the risks of opioid addiction in this population;
- p. Exclusively disseminating misleading statements in education materials to hospital doctors and staff while purportedly educating them on new pain standards;
- q. Making deceptive statements concerning the use of opioids to treat chronic non-cancer pain to prescribers through in-person detailing; and
- r. Withholding from law enforcement the names of prescribers Purdue believed to be facilitating the diversion of its opioid, while simultaneously marketing opioids to these doctors by disseminating patient and prescriber education materials and advertisements and CMEs they knew would reach these same prescribers.

173. Defendant Endo made and/or disseminated deceptive statements, and concealed material facts in such a way to make their statements deceptive, including, but not limited to, the following:

- a. Creating, sponsoring, and assisting in the distribution of patient education materials that contained deceptive statements;
- b. Creating and disseminating advertisements that contained deceptive statements concerning the ability of opioids to improve function long-term and concerning the evidence supporting the efficacy of opioids long-term for the treatment of chronic non-cancer pain;
- c. Creating and disseminating paid advertisement supplements in academic journals promoting chronic opioid therapy as safe and effective for long term use for high risk patients;
- d. Creating and disseminating advertisements that falsely and inaccurately conveyed the impression that Endo's opioids would provide a reduction in oral, intranasal, or intravenous abuse;
- e. Disseminating misleading statements concealing the true risk of addiction and promoting the misleading concept of pseudoaddiction through Endo's own unbranded publications and on internet sites Endo sponsored or operated;
- f. Endorsing, directly distributing, and assisting in the distribution of publications that presented an unbalanced treatment of the long-term and dose-dependent risks of opioids versus NSAIDs;
- g. Providing significant financial support to pro-opioid KOLs, who made deceptive statements concerning the use of opioids to treat chronic non-cancer pain;

- h. Providing needed financial support to pro-opioid pain organizations – including over \$5 million to the organization responsible for many of the most egregious misrepresentations – that made deceptive statements, including in patient education materials, concerning the use of opioids to treat chronic non-cancer pain;
- i. Targeting the elderly by assisting in the distribution of guidelines that contained deceptive statements concerning the use of opioids to treat chronic non-cancer pain and misrepresented the risks of opioid addiction in this population;
- j. Endorsing and assisting in the distribution of CMEs containing deceptive statements concerning the use of opioids to treat chronic non-cancer pain;
- k. Developing and disseminating scientific studies that deceptively concluded opioids are safe and effective for the long-term treatment of chronic non-cancer pain and that opioids improve quality of life, while concealing contrary data;
- l. Directly distributing and assisting in the dissemination of literature written by pro-opioid KOLs that contained deceptive statements concerning the use of opioids to treat chronic non-cancer pain, including the concept of pseudoaddiction;
- m. Creating, endorsing, and supporting the distribution of patient and prescriber education materials that misrepresented the data regarding the safety and efficacy of opioids for the long-term treatment of chronic non-cancer pain, including known rates of abuse and addiction and the lack of validation for long-term efficacy; and
- n. Making deceptive statements concerning the use of opioids to treat chronic non-cancer pain to prescribers through in-person detailing.

174. Defendant Janssen made and/or disseminated deceptive statements, and concealed material facts in such a way to make their statements deceptive, including, but not limited to, the following:

- a. Creating, sponsoring, and assisting in the distribution of patient education materials that contained deceptive statements;
- b. Directly disseminating deceptive statements through internet sites over which Janssen exercised final editorial control and approval stating that opioids are safe and effective for the long-term treatment of chronic non-cancer pain and that opioids improve quality of life, while concealing contrary data;
- c. Disseminating deceptive statements concealing the true risk of addiction and promoting the deceptive concept of pseudoaddiction through internet sites over which Janssen exercised final editorial control and approval;
- d. Promoting opioids for the treatment of conditions for which Janssen knew, due to the scientific studies it conducted, that opioids were not efficacious and concealing this information;
- e. Sponsoring, directly distributing, and assisting in the dissemination of patient education publications over which Janssen exercised final editorial control and approval, which presented an unbalanced treatment of the long-term and dose dependent risks of opioids versus NSAIDs;



- 1 f. Providing significant financial support to pro-opioid KOLs, who made deceptive  
statements concerning the use of opioids to treat chronic non-cancer pain;
- 2 g. Providing necessary financial support to pro-opioid pain organizations that made  
3 deceptive statements, including in patient education materials, concerning the  
use of opioids to treat chronic non-cancer pain;
- 4 h. Targeting the elderly by assisting in the distribution of guidelines that contained  
5 deceptive statements concerning the use of opioids to treat chronic non-cancer  
pain and misrepresented the risks of opioid addiction in this population;
- 6 i. Targeting the elderly by sponsoring, directly distributing, and assisting in the  
7 dissemination of patient education publications targeting this population that  
8 contained deceptive statements about the risks of addiction and the adverse  
effects of opioids, and made false statements that opioids are safe and effective  
9 for the long-term treatment of chronic non-cancer pain and improve quality of  
life, while concealing contrary data;
- 10 j. Endorsing and assisting in the distribution of CMEs containing deceptive  
statements concerning the use of opioids to treat chronic non-cancer pain;
- 11 k. Directly distributing and assisting in the dissemination of literature written by  
12 pro-opioid KOLs that contained deceptive statements concerning the use of  
opioids to treat chronic non-cancer pain, including the concept of  
13 pseudoaddiction;
- 14 l. Creating, endorsing, and supporting the distribution of patient and prescriber  
15 education materials that misrepresented the data regarding the safety and efficacy  
of opioids for the long-term treatment of chronic non-cancer pain, including  
16 known rates of abuse and addiction and the lack of validation for long-term  
efficacy;
- 17 m. Targeting veterans by sponsoring and disseminating patient education marketing  
18 materials that contained deceptive statements concerning the use of opioids to  
treat chronic non-cancer pain; and
- 19 n. Making deceptive statements concerning the use of opioids to treat chronic non-  
cancer pain to prescribers through in-person detailing.

20 175. Defendant Cephalon made and/or disseminated untrue, false and deceptive  
21 statements, and concealed material facts in such a way to make their statements deceptive,  
22 including, but not limited to, the following:

- 23 a. Creating, sponsoring, and assisting in the distribution of patient education  
24 materials that contained deceptive statements;
- 25 b. Sponsoring and assisting in the distribution of publications that promoted the  
deceptive concept of pseudoaddiction, even for high-risk patients;
- 26 c. Providing significant financial support to pro-opioid KOL doctors who made  
27 deceptive statements concerning the use of opioids to treat chronic non-cancer  
28 pain and breakthrough chronic non-cancer pain;

- d. Developing and disseminating scientific studies that deceptively concluded opioids are safe and effective for the long-term treatment of chronic non-cancer pain in conjunction with Cephalon's potent rapid-onset opioids;
- e. Providing needed financial support to pro-opioid pain organizations that made deceptive statements, including in patient education materials, concerning the use of opioids to treat chronic non-cancer pain;
- f. Endorsing and assisting in the distribution of CMEs containing deceptive statements concerning the use of opioids to treat chronic non-cancer pain;
- g. Endorsing and assisting in the distribution of CMEs containing deceptive statements concerning the use of Cephalon's rapid-onset opioids;
- h. Directing its marketing of Cephalon's rapid-onset opioids to a wide range of doctors, including general practitioners, neurologists, sports medicine specialists, and workers' compensation programs, serving chronic pain patients;
- i. Making deceptive statements concerning the use of Cephalon's opioids to treat chronic non-cancer pain to prescribers through in-person detailing and speakers' bureau events, when such uses are unapproved and unsafe; and
- j. Making deceptive statements concerning the use of opioids to treat chronic non-cancer pain to prescribers through in-person detailing and speakers' bureau events.

176. Defendant Actavis made and/or disseminated deceptive statements, and concealed material facts in such a way to make their statements deceptive, including, but not limited to, the following:

- a. Making deceptive statements concerning the use of opioids to treat chronic non-cancer pain to prescribers through in-person detailing;
- b. Creating and disseminating advertisements that contained deceptive statements that opioids are safe and effective for the long-term treatment of chronic non-cancer pain and that opioids improve quality of life;
- c. Creating and disseminating advertisements that concealed the risk of addiction in the long-term treatment of chronic, non-cancer pain; and
- d. Developing and disseminating scientific studies that deceptively concluded opioids are safe and effective for the long-term treatment of chronic non-cancer pain and that opioids improve quality of life while concealing contrary data.

**6. The Manufacturer Defendants Fraudulently Concealed Their Misconduct.**

177. The Manufacturer Defendants, both individually and collectively, made, promoted, and profited from their misrepresentations about the risks and benefits of opioids for chronic pain even though they knew that their misrepresentations were false and deceptive. The history of opioids, as well as research and clinical experience establish that opioids are highly addictive and are responsible for a long list of very serious adverse outcomes. The FDA warned

1 the Manufacturer Defendants of this, and the Manufacturer Defendants had access to scientific  
2 studies, detailed prescription data, and reports of adverse events, including reports of addiction,  
3 hospitalization, and death – all of which clearly described the harm from long-term opioid use  
4 and that patients were suffering from addiction, overdose, and death in alarming numbers. More  
5 recently, the FDA and CDC have issued pronouncements, based on medical evidence, that  
6 conclusively expose the falsity of the Manufacturer Defendants’ misrepresentations, and Endo  
7 and Purdue have recently entered into agreements in New York prohibiting them from making  
8 some of the same misrepresentations described in this Complaint.

9 178. At all times relevant to this Complaint, the Manufacturer Defendants took steps  
10 to avoid detection of and to fraudulently conceal their deceptive marketing and unlawful, unfair,  
11 and fraudulent conduct. For example, the Manufacturer Defendants disguised their role in the  
12 deceptive marketing of chronic opioid therapy by funding and working through third parties like  
13 Front Groups and KOLs. The Manufacturer Defendants purposefully hid behind the assumed  
14 credibility of these individuals and organizations and relied on them to vouch for the accuracy  
15 and integrity of the Manufacturer Defendants’ false and deceptive statements about the risks and  
16 benefits of long-term opioid use for chronic pain. The Manufacturer Defendants also never  
17 disclosed their role in shaping, editing, and approving the content of information and materials  
18 disseminated by these third parties. The Manufacturer Defendants exerted considerable  
19 influence on these promotional and “educational” materials in emails, correspondence, and  
20 meetings with KOLs, Front Groups, and public relations companies that were not, and have not  
21 yet become, public. For example, PainKnowledge.org, which is run by the NIPC, did not  
22 disclose Endo’s involvement. Other Manufacturer Defendants, such as Purdue and Janssen, ran  
23 similar websites that masked their own role.

24 179. Finally, the Manufacturer Defendants manipulated their promotional materials  
25 and the scientific literature to make it appear that these documents were accurate, truthful, and  
26 supported by objective evidence when they were not. The Manufacturer Defendants distorted  
27 the meaning or import of studies they cited and offered them as evidence for propositions the  
28 studies did not support. The Manufacturer Defendants invented “pseudoaddiction” and

1 promoted it to an unsuspecting medical community. The Manufacturer Defendants provided the  
 2 medical community with false and misleading information about ineffectual strategies to avoid  
 3 or control opioid addiction. The Manufacturer Defendants recommended to the medical  
 4 community that dosages be increased, without disclosing the risks. The Manufacturer  
 5 Defendants spent millions of dollars over a period of years on a misinformation campaign  
 6 aimed at highlighting opioids' alleged benefits, disguising the risks, and promoting sales. The  
 7 lack of support for the Manufacturer Defendants' deceptive messages was not apparent to  
 8 medical professionals who relied upon them in making treatment decisions, nor could it have  
 9 been detected by the Plaintiff or Plaintiff's Community. Thus, the Manufacturer Defendants  
 10 successfully concealed from the medical community, patients, and health care payors facts  
 11 sufficient to arouse suspicion of the claims that the Plaintiff now asserts. Plaintiff did not know  
 12 of the existence or scope of the Manufacturer Defendants' industry-wide fraud and could not  
 13 have acquired such knowledge earlier through the exercise of reasonable diligence.

14 **C. THE DISTRIBUTOR DEFENDANTS' UNLAWFUL DISTRIBUTION OF**  
 15 **OPIOIDS.**

16 180. The Distributor Defendants owe a duty under both federal law (21 U.S.C. § 823,  
 17 21 CFR 1301.74) and Nevada law (*see, e.g.*, Nev. Rev. Stat. Ann. § 639.210; Nev. Admin. Code  
 18 453.400; Nev. Admin. Code 639.605) to monitor, detect, investigate, refuse to fill, and report  
 19 suspicious orders of prescription opioids originating from Plaintiff's Community as well as  
 20 those orders which the Distributor Defendants knew or should have known were likely to be  
 21 diverted into Plaintiff's Community.

22 181. The foreseeable harm from a breach of these duties is the diversion of  
 23 prescription opioids for nonmedical purposes.

24 182. Each Distributor Defendant repeatedly and purposefully breached its duties  
 25 under state and federal law. Such breaches are a direct and proximate cause of the widespread  
 26 diversion of prescription opioids for nonmedical purposes into Plaintiff's Community.

27 183. The unlawful diversion of prescription opioids is a direct and proximate cause  
 28 and/or substantial contributing factor to the opioid epidemic, prescription opioid abuse,

1 addiction, morbidity and mortality in the State and in Plaintiff's Community. This diversion and  
2 the epidemic are direct causes of harms for which Plaintiff seeks to recover here.

3 184. The opioid epidemic in the State, including, *inter alia*, in Plaintiff's Community,  
4 remains an immediate ***hazard to public health and safety***.

5 185. The opioid epidemic in Plaintiff's Community is a temporary and continuous  
6 ***public nuisance*** and remains unabated.

7 186. The Distributor Defendants intentionally continued their conduct, as alleged  
8 herein, with knowledge that such conduct was creating the opioid nuisance and causing the  
9 harms and damages alleged herein.

10 **1. Wholesale Drug Distributors Have a Duty under State and Federal Law to**  
11 **Guard Against, and Report, Unlawful Diversion and to Report and Prevent**  
12 **Suspicious Orders.**

13 187. As under federal law, opioids are a Schedule II controlled substance under  
14 Nevada law. Nev. Admin. Code 453.520. As such, opioids are defined as substances that pose a  
15 high potential for abuse that may lead to severe dependence. Nev. Rev. Stat. § 453.176.  
16 Opioids are categorized as "Schedule II" drugs because they have a "high potential for abuse"  
17 and the potential to cause "severe psychic or physical dependence" and/or "severe  
18 psychological . . . dependence." 21 U.S.C. § 812(b)(2)(A)-(C).

19 188. The Nevada Board of Pharmacy governs the licensing of wholesale drug  
20 distributors in the State. Nev. Rev. Stat. § 639.233; Nev. Admin. Code 639.593. Under Nevada  
21 regulations, a wholesale drug distributor shall have "written policies and procedures for the  
22 receipt, security, storage, inventory and distribution of prescription drugs" that includes a  
23 "procedure for identifying, recording and reporting any losses or thefts of prescription drugs."  
24 Nev. Admin. Code 639.605.

25 189. Each Distributor Defendant has an affirmative duty under federal and Nevada  
26 law to act as a gatekeeper, guarding against the diversion of the highly addictive, dangerous  
27 opioid drugs. Federal law requires that Distributors of Schedule II drugs, including opioids,  
28 must maintain "effective control against diversion of particular controlled substances into other

1 than legitimate medical, scientific, and industrial channels.” 21 U.S.C. §§ 823(b)(1). Nevada  
 2 law requires that wholesalers have a “procedure for identifying, recording and reporting any  
 3 losses or thefts of prescription drugs.” Nev. Admin. Code 639.605. Nevada law also requires  
 4 that “[a]ll applicants and registrants shall establish and maintain effective controls and  
 5 procedures to prevent or guard against theft and misuse of controlled substances.” Nev. Admin.  
 6 Code 453.400.

7 190. The Nevada Board of Pharmacy may suspend, revoke, or deny any license,  
 8 registration or permit if the holder or applicant has “violated any provision of the Federal Food,  
 9 Drug and Cosmetic Act or any other federal law or regulation relating to prescription drugs” or  
 10 anyone who has “violated, attempted to violate, assisted or abetted in the violation of or  
 11 conspired to violate . . . any law or regulation relating to drugs, the manufacture or distribution  
 12 of drugs” or failed to report any such act. Nev. Rev. Stat. § 639.210(11) & (12).

13 191. The Nevada Controlled Substances Act makes it unlawful for any person to  
 14 “transport, sell, . . . [or] supply . . . a controlled substance” except as authorized by its provisions.  
 15 Nev. Rev. Stat. § 453.321. The Nevada Controlled Substances Act also makes it unlawful for  
 16 any person to “knowingly or intentionally” “(e) Furnish false or fraudulent material information  
 17 in, or omit any material information from, any application, report or other document required to  
 18 be kept or filed under the provisions of NRS 453.011 to 453.552, inclusive, or any record  
 19 required to be kept by those sections.” Nev. Rev. Stat. § 453.331(e).

20 192. Defendants have violated their duties under the Nevada Controlled Substances  
 21 Act and the Nevada Administrative Code. *See* Nev. Rev. Stat. §§ 453.321; 453.331(e); 639.210;  
 22 Nev. Admin. Code 453.400; Nev. Admin. Code 639.605.

23 193. Each Distributor Defendant was further required to register with the DEA,  
 24 pursuant to the federal Controlled Substance Act. *See* 21 U.S.C. § 823(b), (e); 28 C.F.R. §  
 25 0.100. Each Distributor Defendant is a “registrant” as a wholesale distributor in the chain of  
 26 distribution of Schedule II controlled substances with a duty to comply with all security  
 27 requirements imposed under that statutory scheme.  
 28

1           194. Federal regulations impose a non-delegable duty upon wholesale drug  
2 distributors to “design and operate a system to disclose to the registrant suspicious orders of  
3 controlled substances. The registrant [distributor] shall inform the Field Division Office of the  
4 Administration in his area of suspicious orders when discovered by the registrant. Suspicious  
5 orders include orders of unusual size, orders deviating substantially from a normal pattern, and  
6 orders of unusual frequency.” 21 C.F.R. § 1301.74(b).

7           195. Defendants thereby had a duty to disclose suspicious orders:

8           The registrant shall design and operate a system to disclose to the registrant  
9 suspicious orders of controlled substances. The registrant shall inform the Field  
10 Division Office of the Administration in his area of suspicious orders when  
11 discovered by the registrant. Suspicious orders include orders of unusual size,  
12 orders deviating substantially from a normal pattern, and orders of unusual  
13 frequency.

14           21 C.F.R. § 1301.74(b).

15           196. “Suspicious orders” include orders of an unusual size, orders of unusual  
16 frequency or orders deviating substantially from a normal pattern. *See* 21 CFR § 1301.74(b).  
17 These criteria are disjunctive and are not all inclusive. For example, if an order deviates  
18 substantially from a normal pattern, the size of the order does not matter and the order should be  
19 reported as suspicious. Likewise, a wholesale distributor need not wait for a normal pattern to  
20 develop over time before determining whether a particular order is suspicious. The size of an  
21 order alone, regardless of whether it deviates from a normal pattern, is enough to trigger the  
22 wholesale distributor’s responsibility to report the order as suspicious. The determination of  
23 whether an order is suspicious depends not only on the ordering patterns of the particular  
24 customer but also on the patterns of the entirety of the wholesale distributor’s customer base  
25 and the patterns throughout the relevant segment of the wholesale distributor industry.<sup>120</sup>

26           197. If an order deviates substantially from a normal pattern, the size of the order does  
27 not matter and the order should be reported as suspicious. Likewise, a registrant need not wait  
28

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<sup>120</sup> *Masters Pharmaceuticals, Inc.; Decision and Order*, 80 Fed. Reg. 55,418-01, 55,421, 2015 WL 5320504, (September 15, 2015) (quoting December 27, 2007 letter from the Deputy Assistant Administrator, Office of Diversion Control, Drug Enforcement Administration, to all registered distributors).



1 for a “normal pattern” to develop over time before determining where a particular order is  
 2 suspicious. The size of an order alone, whether or not it deviates from a normal pattern, is  
 3 enough to trigger the registrant's responsibility to report the order as suspicious. The  
 4 determination of whether an order is suspicious depends not only on the ordering patterns of a  
 5 particular customer, but also on the patterns of the registrant's customer base and the patterns  
 6 throughout the relevant segment of the regulated industry.

7 198. In addition to reporting all suspicious orders, distributors must also stop  
 8 shipment on any order which is flagged as suspicious and only ship orders which were flagged  
 9 as potentially suspicious if, after conducting due diligence, the distributor can determine that the  
 10 order is not likely to be diverted into illegal channels. *See Southwood Pharm., Inc.*, 72 Fed. Reg.  
 11 36,487, 36,501 (Drug Enf't Admin. July 3, 2007); *Masters Pharmaceutical, Inc. v. Drug Enf't*  
 12 *Admin.*, 861 F.3d 206, 212, No. 15-11355 (D.C. Cir. June 30, 2017). Regardless, all flagged  
 13 orders must be reported. *Id.*

14 199. These prescription drugs are regulated for the purpose of providing a “closed”  
 15 system **intended to reduce the widespread diversion of these drugs out of legitimate**  
 16 **channels into the illicit market**, while at the same time providing the legitimate drug industry  
 17 with a unified approach to narcotic and dangerous drug control.<sup>121</sup>

18 200. Different entities supervise the discrete links in the chain that separate a  
 19 consumer from a controlled substance. Statutes and regulations define each participant's role  
 20 and responsibilities.<sup>122</sup>

21  
 22 <sup>121</sup> See 1970 U.S.C.C.A.N. 4566, 4571-72.

23 <sup>122</sup> Brief for Healthcare Distribution Management Association and National Association of  
 24 Chain Drug Stores as Amici Curiae in Support of Neither Party, *Masters Pharm., Inc. v. U.S.*  
 25 *Drug Enf't Admin.* (No. 15-1335) (D.C. Cir. Apr. 4, 2016), 2016 WL 1321983, at \*22  
 26 [hereinafter Brief for HDMA and NACDS]. The Healthcare Distribution Management  
 27 Association (HDMA or HMA)—now known as the Healthcare Distribution Alliance (HDA)—is  
 28 a national, not-for-profit trade association that represents the nation's primary, full-service  
 healthcare distributors whose membership includes, among others: AmerisourceBergen Drug  
 Corporation, Cardinal Health, Inc., and McKesson Corporation. *See generally* HDA, *About*,  
<https://www.healthcaredistribution.org/about> (last visited Aug. 21, 2017). The National  
 Association of Chain Drug Stores (NACDS) is a national, not-for-profit trade association that  
 represents traditional drug stores and supermarkets and mass merchants with pharmacies whose  
 membership includes, among others: Walgreen Company, CVS Health, Rite Aid Corporation

201. As the DEA advised the Distributor Defendants in a letter to them dated September 27, 2006, wholesale distributors are “one of the key components of the distribution chain. If the closed system is to function properly ... distributors must be vigilant in deciding whether a prospective customer can be trusted to deliver controlled substances only for lawful purposes. This responsibility is critical, as ... the illegal distribution of controlled substances has a substantial and detrimental effect on the health and general welfare of the American people.”<sup>123</sup>

202. The Distributor Defendants have admitted that they are responsible for reporting suspicious orders.<sup>124</sup>

203. The DEA sent a letter to each of the Distributor Defendants on September 27, 2006, warning that it would use its authority to revoke and suspend registrations when appropriate. The letter expressly states that a distributor, *in addition* to reporting suspicious orders, has a “statutory responsibility to exercise due diligence to avoid filling suspicious orders that might be diverted into other than legitimate medical, scientific, and industrial channels.”<sup>125</sup> The letter also instructs that “distributors must be vigilant in deciding whether a prospective customer can be trusted to deliver controlled substances only for lawful purposes.”<sup>126</sup> The DEA warns that “even just one distributor that uses its DEA registration to facilitate diversion can cause enormous harm.”<sup>127</sup>

and Walmart. *See generally* NACDS, *Mission*, <https://www.nacds.org/about/mission/> (last visited Aug. 21, 2017).

<sup>123</sup> *See* Letter from Joseph T. Rannazzisi, Deputy Assistant Adm’r, Office of Diversion Control, Drug Enf’t Admin., U.S. Dep’t of Justice, to Cardinal Health (Sept. 27, 2006) [hereinafter Rannazzisi Letter] (“This letter is being sent to every commercial entity in the United States registered with the Drug Enforcement Agency (DEA) to distribute controlled substances. The purpose of this letter is to reiterate the responsibilities of controlled substance distributors in view of the prescription drug abuse problem our nation currently faces.”), filed in *Cardinal Health, Inc. v. Holder*, No. 1:12-cv-00185-RBW (D.D.C. Feb. 10, 2012), ECF No. 14-51.

<sup>124</sup> *See* Brief for HDMA and NACDS, 2016 WL 1321983, at \*4 (“[R]egulations . . . in place for more than 40 years require distributors to report suspicious orders of controlled substances to DEA based on information readily available to them (e.g., a pharmacy’s placement of unusually frequent or large orders).”).

<sup>125</sup> Rannazzisi Letter, at 2.

<sup>126</sup> *Id.* at 1.

<sup>127</sup> *Id.* at 2.

204. The DEA sent a second letter to each of the Distributor Defendants on December 27, 2007.<sup>128</sup> This letter reminds the Defendants of their statutory and regulatory duties to “maintain effective controls against diversion” and “design and operate a system to disclose to the registrant suspicious orders of controlled substances.”<sup>129</sup> The letter further explains:

The regulation also requires that the registrant inform the local DEA Division Office of suspicious orders when discovered by the registrant. Filing a monthly report of completed transactions (e.g., “excessive purchase report” or “high unity purchases”) does not meet the regulatory requirement to report suspicious orders. Registrants are reminded that their responsibility does not end merely with the filing of a suspicious order report. Registrants must conduct an independent analysis of suspicious orders prior to completing a sale to determine whether the controlled substances are likely to be diverted from legitimate channels. Reporting an order as suspicious will not absolve the registrant of responsibility if the registrant knew, or should have known, that the controlled substances were being diverted.

The regulation specifically states that suspicious orders include orders of unusual size, orders deviating substantially from a normal pattern, and orders of an unusual frequency. These criteria are disjunctive and are not all inclusive. For example, if an order deviates substantially from a normal pattern, the size of the order does not matter and the order should be reported as suspicious. Likewise, a registrant need not wait for a “normal pattern” to develop over time before determining whether a particular order is suspicious. The size of an order alone, whether or not it deviates from a normal pattern, is enough to trigger the registrant’s responsibility to report the order as suspicious. The determination of whether an order is suspicious depends not only on the ordering patterns of the particular customer, but also on the patterns of the registrant’s customer base and the patterns throughout the segment of the regulated industry.

Registrants that rely on rigid formulas to define whether an order is suspicious may be failing to detect suspicious orders. For example, a system that identifies orders as suspicious only if the total amount of a controlled substance ordered during one month exceeds the amount ordered the previous month by a certain percentage or more is insufficient. This system fails to identify orders placed by a pharmacy if the pharmacy placed unusually large orders from the beginning of its relationship with the distributor. Also, this system would not identify orders as suspicious if the order were solely for one highly abused controlled substance if the orders never grew substantially. Nevertheless, ordering one highly abused controlled substance and little or nothing else deviates from the normal pattern of what pharmacies generally order.

When reporting an order as suspicious, registrants must be clear in their communication with DEA that the registrant is actually characterizing an order as suspicious. Daily, weekly, or monthly reports submitted by registrant indicating

<sup>128</sup> See Letter from Joseph T. Rannazzisi, Deputy Assistant Adm’r, Office of Diversion Control, Drug. Enf’t Admin., U.S. Dep’t of Justice, to Cardinal Health (Dec. 27, 2007), filed in *Cardinal Health, Inc. v. Holder*, No. 1:12-cv-00185-RBW (D.D.C. Feb. 10, 2012), ECF No. 14-8.

<sup>129</sup> *Id.*

“excessive purchases” do not comply with the requirement to report suspicious orders, even if the registrant calls such reports “suspicious order reports.”

Lastly, registrants that routinely report suspicious orders, yet fill these orders without first determining that order is not being diverted into other than legitimate medical, scientific, and industrial channels, may be failing to maintain effective controls against diversion. Failure to maintain effective controls against diversion is inconsistent with the public interest as that term is used in 21 USC 823 and 824, and may result in the revocation of the registrant’s DEA Certificate of Registration.<sup>130</sup>

Finally, the DEA letter references the Revocation of Registration issued in *Southwood Pharmaceuticals, Inc.*, 72 Fed. Reg. 36,487-01 (July 3, 2007), which discusses the obligation to report suspicious orders and “some criteria to use when determining whether an order is suspicious.”<sup>131</sup>

205. The Distributor Defendants admit that they “have not only statutory and regulatory responsibilities to detect and prevent diversion of controlled prescription drugs, but undertake such efforts as responsible members of society.”<sup>132</sup>

206. The Distributor Defendants knew they were required to monitor, detect, and halt suspicious orders. Industry compliance guidelines established by the Healthcare Distribution Management Association, the trade association of pharmaceutical distributors, explain that distributors are “[a]t the center of a sophisticated supply chain” and therefore “are uniquely situated to perform due diligence in order to help support the security of the controlled substances they deliver to their customers.” The guidelines set forth recommended steps in the “due diligence” process, and note in particular: If an order meets or exceeds a distributor’s threshold, as defined in the distributor’s monitoring system, or is otherwise characterized by the distributor as an order of interest, the distributor should not ship to the customer, in fulfillment of that order, any units of the specific drug code product as to which the order met or exceeded a threshold or as to which the order was otherwise characterized as an order of interest.<sup>133</sup>

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<sup>130</sup> *Id.*

<sup>131</sup> *Id.*

<sup>132</sup> See Brief of HDMA, 2012 WL 1637016, at \*2.

<sup>133</sup> Healthcare Distribution Management Association (HDMA) Industry Compliance Guidelines: Reporting Suspicious Orders and Preventing Diversion of Controlled Substances, filed in *Cardinal Health, Inc. v. Holder*, No. 12-5061 (D.C. Cir. Mar. 7, 2012), Doc. No. 1362415 (app. B).

1           207. Each of the Distributor Defendants sold prescription opioids, including  
2 hydrocodone and/or oxycodone, to retailers in Plaintiff's Community and/or to retailers from  
3 which Distributor Defendants knew prescription opioids were likely to be diverted to Plaintiff's  
4 Community.

5           208. Each Distributor Defendant owes a duty to monitor and detect suspicious orders  
6 of prescription opioids.

7           209. Each Distributor Defendant owes a duty under federal and state law to  
8 investigate and refuse suspicious orders of prescription opioids.

9           210. Each Distributor Defendant owes a duty under federal and state law to report  
10 suspicious orders of prescription opioids.

11           211. Each Distributor Defendant owes a duty under federal and state law to prevent  
12 the diversion of prescription opioids into illicit markets in the State and Plaintiff's Community.

13           212. The foreseeable harm resulting from a breach of these duties is the diversion of  
14 prescription opioids for nonmedical purposes and subsequent plague of opioid addiction.

15           213. The foreseeable harm resulting from the diversion of prescription opioids for  
16 nonmedical purposes is abuse, addiction, morbidity and mortality in Plaintiff's Community and  
17 the damages caused thereby.

18           **2. The Distributor Defendants Breached Their Duties.**

19           214. Because distributors handle such large volumes of controlled substances, and are  
20 the first major line of defense in the movement of legal pharmaceutical controlled substances  
21 from legitimate channels into the illicit market, it is incumbent on distributors to maintain  
22 effective controls to prevent diversion of controlled substances. Should a distributor deviate  
23 from these checks and balances, the closed system collapses.<sup>134</sup>

24           215. The sheer volume of prescription opioids distributed to pharmacies in the  
25 Plaintiff's Community, and/or to pharmacies from which the Distributor Defendants knew the  
26 opioids were likely to be diverted into Plaintiff's Community, is excessive for the medical need  
27

28 <sup>134</sup> See Rannazzisi Decl. ¶ 10, filed in *Cardinal Health, Inc. v. Holder*, No. 1:12-cv-00185-RBW  
(D.D.C. Feb. 10, 2012), ECF No. 14-2.

1 of the community and facially suspicious. Some red flags are so obvious that no one who  
2 engages in the legitimate distribution of controlled substances can reasonably claim ignorance  
3 of them.<sup>135</sup>

4 216. The Distributor Defendants failed to report “suspicious orders” originating from  
5 Plaintiff’s Community, or which the Distributor Defendants knew were likely to be diverted to  
6 Plaintiff’s Community, to the federal and state authorities, including the DEA and/or the state  
7 Board of Pharmacy.

8 217. The Distributor Defendants unlawfully filled suspicious orders of unusual size,  
9 orders deviating substantially from a normal pattern and/or orders of unusual frequency in  
10 Plaintiff’s Community, and/or in areas from which the Distributor Defendants knew opioids  
11 were likely to be diverted to Plaintiff’s Community.

12 218. The Distributor Defendants breached their duty to monitor, detect, investigate,  
13 refuse and report suspicious orders of prescription opiates originating from Plaintiff’s  
14 Community, and/or in areas from which the Distributor Defendants knew opioids were likely to  
15 be diverted to Plaintiff’s Community.

16 219. The Distributor Defendants breached their duty to maintain effective controls  
17 against diversion of prescription opiates into other than legitimate medical, scientific, and  
18 industrial channels.

19 220. The Distributor Defendants breached their duty to “design and operate a system  
20 to disclose to the registrant suspicious orders of controlled substances” and failed to inform the  
21 authorities including the DEA of suspicious orders when discovered, in violation of their duties  
22 under federal and state law.

23 221. The Distributor Defendants breached their duty to exercise due diligence to  
24 avoid filling suspicious orders that might be diverted into channels other than legitimate  
25 medical, scientific and industrial channels.<sup>136</sup>

26  
27 <sup>135</sup> *Masters Pharmaceuticals, Inc.*, 80 Fed. Reg. 55,418-01, 55,482 (Sept. 15, 2015) (citing  
28 *Holiday CVS, L.L.C., d/b/a CVS/Pharmacy Nos. 219 and 5195*, 77 Fed. Reg. 62,316, 62,322  
(2012)).

<sup>136</sup> *See Cardinal Health, Inc. v. Holder*, 846 F. Supp. 2d 203, 206 (D.D.C. 2012).

1           222. The federal and state laws at issue here are public safety laws.

2           223. The Distributor Defendants' violations of public safety statutes constitute prima  
3 facie evidence of negligence under State law.

4           224. The Distributor Defendants supplied prescription opioids to obviously suspicious  
5 physicians and pharmacies, enabled the illegal diversion of opioids, aided criminal activity, and  
6 disseminated massive quantities of prescription opioids into the black market.

7           225. The unlawful conduct by the Distributor Defendants is purposeful and  
8 intentional. The Distributor Defendants refuse to abide by the duties imposed by federal and  
9 state law which are required to legally acquire and maintain a license to distribute prescription  
10 opiates.

11           226. The Distributor Defendants acted with actual malice in breaching their duties,  
12 *i.e.*, they have acted with a conscious disregard for the rights and safety of other persons, and  
13 said actions have a great probability of causing substantial harm.

14           227. The Distributor Defendants' repeated shipments of suspicious orders, over an  
15 extended period of time, in violation of public safety statutes, and without reporting the  
16 suspicious orders to the relevant authorities demonstrates wanton, willful, or reckless conduct or  
17 criminal indifference to civil obligations affecting the rights of others.

18           **3. The Distributor Defendants Have Sought to Avoid and Have**  
19           **Misrepresented their Compliance with Their Legal Duties.**

20           228. The Distributor Defendants have repeatedly misrepresented their compliance  
21 with their legal duties under state and federal law and have wrongfully and repeatedly  
22 disavowed those duties in an effort to mislead regulators and the public regarding the  
23 Distributor Defendants' compliance with their legal duties.

24           229. Distributor Defendants have refused to recognize any duty beyond *reporting*  
25 suspicious orders. In *Masters Pharmaceuticals*, the HDMA, a trade association run by the  
26 Distributor Defendants, and the NACDS submitted amicus briefs regarding the legal duty of  
27 wholesale distributors. Inaccurately denying the legal duties that the wholesale drug industry  
28 has been tragically recalcitrant in performing, they argued as follows:



- a. The Associations complained that the “DEA has required distributors not only to report suspicious orders, but to *investigate* orders (e.g., by interrogating pharmacies and physicians) and take action to *halt* suspicious orders before they are filled.”<sup>137</sup>
- b. The Associations argued that, “DEA now appears to have changed its position to require that distributors not only *report* suspicious orders, but *investigate* and *halt* suspicious orders. Such a change in agency position must be accompanied by an acknowledgment of the change and a reasoned explanation for it. In other words, an agency must display awareness that it *is* changing position and show that there are good reasons for the new policy. This is especially important here, because imposing intrusive obligations on distributors threatens to disrupt patient access to needed prescription medications.”<sup>138</sup>
- c. The Associations alleged (inaccurately) that nothing “requires distributors to investigate the legitimacy of orders, or to halt shipment of any orders deemed to be suspicious.”<sup>139</sup>
- d. The Association complained that the purported “practical infeasibility of requiring distributors to investigate and halt suspicious orders (as well as report them) underscores the importance of ensuring that DEA has complied with the APA before attempting to impose such duties.”<sup>140</sup>
- e. The Associations alleged (inaccurately) that “DEA’s regulations [] sensibly impose[] a duty on distributors simply to *report* suspicious orders, but left it to DEA and its agents to investigate and halt suspicious orders.”<sup>141</sup>
- f. Also inaccurately, the Associations argued that, “[i]mposing a duty on distributors – which lack the patient information and the necessary medical expertise – to investigate and halt orders may force distributors to take a shot-in-the-dark approach to complying with DEA’s demands.”<sup>142</sup>

230. The positions taken by the trade groups is emblematic of the position taken by the Distributor Defendants in a futile attempt to deny their legal obligations to prevent diversion of the dangerous drugs.<sup>143</sup>

231. The Court of Appeals for the District of Columbia recently issued its opinion affirming that a wholesale drug distributor does, in fact, have duties beyond reporting. *Masters*

<sup>137</sup> Brief for HDMA and NACDS, 2016 WL 1321983, at \*4–5.

<sup>138</sup> *Id.* at \*8 (citations and quotation marks omitted).

<sup>139</sup> *Id.* at \*14.

<sup>140</sup> *Id.* at \*22.

<sup>141</sup> *Id.* at \*24–25.

<sup>142</sup> *Id.* at \*26.

<sup>143</sup> See Brief of HDMA, 2012 WL 1637016, at \*3 (arguing the wholesale distributor industry “does not know the rules of the road because” they claim (inaccurately) that the “DEA has not adequately explained them”).

1 *Pharm., Inc. v. Drug Enf't Admin.*, 861 F.3d 206 (D.C. Cir. 2017). The D.C. Circuit Court  
 2 upheld the revocation of Master Pharmaceutical's license and determined that DEA regulations  
 3 require that in addition to reporting suspicious orders, distributors must "decline to ship the  
 4 order, or conduct some 'due diligence' and—if it is able to determine that the order is not likely  
 5 to be diverted into illegal channels—ship the order." *Id.* at 212. Master Pharmaceutical was in  
 6 violation of legal requirements because it failed to conduct necessary investigations and filled  
 7 suspicious orders. *Id.* at 218–19, 226. A distributor's investigation must dispel all the red flags  
 8 giving rise to suspicious circumstances prior to shipping a suspicious order. *Id.* at 226. The  
 9 Circuit Court also rejected the argument made by the HDMA and NACDS (quoted above), that,  
 10 allegedly, the DEA had created or imposed new duties. *Id.* at 220.

11 232. Wholesale Distributor McKesson has recently been forced to specifically admit  
 12 to breach of its duties to monitor, report, and prevent suspicious orders. Pursuant to an  
 13 Administrative Memorandum of Agreement ("2017 Agreement") entered into between  
 14 McKesson and the DEA in January 2017, McKesson admitted that, at various times during the  
 15 period from January 1, 2009 through the effective date of the Agreement (January 17, 2017) it  
 16 "did not identify or report to [the] DEA certain orders placed by certain pharmacies which  
 17 should have been detected by McKesson as suspicious based on the guidance contained in the  
 18 DEA Letters."<sup>144</sup> Further, the 2017 Agreement specifically finds that McKesson "distributed  
 19 controlled substances to pharmacies even though those McKesson Distribution Centers should  
 20 have known that the pharmacists practicing within those pharmacies had failed to fulfill their  
 21 corresponding responsibility to ensure that controlled substances were dispensed pursuant to  
 22 prescriptions issued for legitimate medical purposes by practitioners acting in the usual course  
 23 of their professional practice, as required by 21 C.F.R § 1306.04(a)."<sup>145</sup> McKesson admitted  
 24 that, during this time period, it "failed to maintain effective controls against diversion of  
 25

26  
 27 <sup>144</sup> See Administrative Memorandum of Agreement between the U.S. Dep't of Justice, the Drug  
 28 Enf't Admin., and the McKesson Corp. (Jan. 17, 2017), <https://www.justice.gov/opa/press-release/file/928476/download>.

<sup>145</sup> *Id.* at 4.

1 particular controlled substances into other than legitimate medical, scientific and industrial  
 2 channels by sales to certain of its customers in violation of the CSA and the CSA's  
 3 implementing regulations, 21 C.F.R. Part 1300 *et seq.*, at the McKesson Distribution  
 4 Centers.”<sup>146</sup> Due to these violations, McKesson agreed that its authority to distribute controlled  
 5 substances from numerous facilities would be partially suspended.<sup>147</sup>

6 233. The 2017 Memorandum of Agreement followed a 2008 Settlement Agreement in  
 7 which McKesson also admitted failure to report suspicious orders of controlled substances to  
 8 the DEA.<sup>148</sup> In the 2008 Settlement Agreement, McKesson “recognized that it had a duty to  
 9 monitor its sales of all controlled substances and report suspicious orders to DEA,” but had  
 10 failed to do so.<sup>149</sup> The 2017 Memorandum of Agreement documents that McKesson continued  
 11 to breach its admitted duties by “fail[ing] to properly monitor its sales of controlled substances  
 12 and/or report suspicious orders to DEA, in accordance with McKesson’s obligations.”<sup>150</sup> As a  
 13 result of these violations, McKesson was fined and required to pay to the United States  
 14 \$150,000,000.<sup>151</sup>

15 234. Even though McKesson had been sanctioned in 2008 for failure to comply with  
 16 its legal obligations regarding controlling diversion and reporting suspicious orders, and even  
 17 though McKesson had specifically agreed in 2008 that it would no longer violate those  
 18 obligations, McKesson continued to violate the laws in contrast to its written agreement not to  
 19 do so.

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22 <sup>146</sup> *Id.*

23 <sup>147</sup> *Id.* at 6.

24 <sup>148</sup> *Id.* at 4.

25 <sup>149</sup> *Id.*

26 <sup>150</sup> *Id.*; *see also* Settlement Agreement and Release between the U.S. and McKesson Corp., at 5  
 27 (Jan. 17, 2017) [hereinafter 2017 Settlement Agreement and Release] (“McKesson acknowledges  
 28 that, at various times during the Covered Time Period [2009-2017], it did not identify or report to  
 DEA certain orders placed by certain pharmacies, which should have been detected by  
 McKesson as suspicious, in a manner fully consistent with the requirements set forth in the 2008  
 MOA.”), <https://www.justice.gov/opa/press-release/file/928471/download>.

<sup>151</sup> *See* 2017 Settlement Agreement and Release, at 6.

235. Because of the Distributor Defendants' refusal to abide by their legal obligations, the DEA has repeatedly taken administrative action to attempt to force compliance. For example, in May 2014, the United States Department of Justice, Office of the Inspector General, Evaluation and Inspections Divisions, reported that the DEA issued final decisions in 178 registrant actions between 2008 and 2012.<sup>152</sup> The Office of Administrative Law Judges issued a recommended decision in a total of 117 registrant actions before the DEA issued its final decision, including 76 actions involving orders to show cause and 41 actions involving immediate suspension orders.<sup>153</sup> These actions include the following:

- a. On April 24, 2007, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the AmerisourceBergen Orlando, Florida distribution center ("Orlando Facility") alleging failure to maintain effective controls against diversion of controlled substances. On June 22, 2007, AmerisourceBergen entered into a settlement that resulted in the suspension of its DEA registration;
- b. On November 28, 2007, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the Cardinal Health Auburn, Washington Distribution Center ("Auburn Facility") for failure to maintain effective controls against diversion of hydrocodone;
- c. On December 5, 2007, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the Cardinal Health Lakeland, Florida Distribution Center ("Lakeland Facility") for failure to maintain effective controls against diversion of hydrocodone;
- d. On December 7, 2007, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the Cardinal Health Swedesboro, New Jersey Distribution Center ("Swedesboro Facility") for failure to maintain effective controls against diversion of hydrocodone;
- e. On January 30, 2008, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the Cardinal Health Stafford, Texas Distribution Center ("Stafford Facility") for failure to maintain effective controls against diversion of hydrocodone;
- f. On May 2, 2008, McKesson Corporation entered into an *Administrative Memorandum of Agreement* ("McKesson 2008 MOA") with the DEA which provided that McKesson would "maintain a compliance program designed to detect and prevent the diversion of controlled substances, inform DEA of suspicious orders required by 21 C.F.R. § 1301.74(b), and follow the procedures established by its Controlled Substance Monitoring Program";

<sup>152</sup> Evaluation and Inspections Div., Office of the Inspector Gen., U.S. Dep't of Justice, *The Drug Enforcement Administration's Adjudication of Registrant Actions* 6 (2014), <https://oig.justice.gov/reports/2014/e1403.pdf>.

<sup>153</sup> *Id.*

- g. On September 30, 2008, Cardinal Health entered into a *Settlement and Release Agreement and Administrative Memorandum of Agreement* with the DEA related to its Auburn Facility, Lakeland Facility, Swedesboro Facility and Stafford Facility. The document also referenced allegations by the DEA that Cardinal failed to maintain effective controls against the diversion of controlled substances at its distribution facilities located in McDonough, Georgia (“McDonough Facility”), Valencia, California (“Valencia Facility”) and Denver, Colorado (“Denver Facility”);
- h. On February 2, 2012, the DEA issued an *Order to Show Cause and Immediate Suspension Order* against the Cardinal Health Lakeland, Florida Distribution Center (“Lakeland Facility”) for failure to maintain effective controls against diversion of oxycodone;
- i. On December 23, 2016, Cardinal Health agreed to pay a \$44 million fine to the DEA to resolve the civil penalty portion of the administrative action taken against its Lakeland, Florida Distribution Center; and
- j. On January 5, 2017, McKesson Corporation entered into an *Administrative Memorandum Agreement* with the DEA wherein it agreed to pay a \$150 million civil penalty for violation of the McKesson 2008 MOA as well as failure to identify and report suspicious orders at its facilities in Aurora CO, Aurora IL, Delran NJ, LaCrosse WI, Lakeland FL, Landover MD, La Vista NE, Livonia MI, Methuen MA, Santa Fe Springs CA, Washington Courthouse OH and West Sacramento CA.

236. Rather than abide by their non-delegable duties under public safety laws, the Distributor Defendants, individually and collectively through trade groups in the industry, pressured the U.S. Department of Justice to “halt” prosecutions and lobbied Congress to strip the DEA of its ability to immediately suspend distributor registrations. The result was a “sharp drop in enforcement actions” and the passage of the “Ensuring Patient Access and Effective Drug Enforcement Act” which, ironically, raised the burden for the DEA to revoke a distributor’s license from “imminent harm” to “immediate harm” and provided the industry the right to “cure” any violations of law before a suspension order can be issued.<sup>154</sup>

<sup>154</sup> See Lenny Bernstein & Scott Higham, *Investigation: The DEA Slowed Enforcement While the Opioid Epidemic Grew Out of Control*, Wash. Post, Oct. 22, 2016, [https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9\\_story.html](https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9_story.html); Lenny Bernstein & Scott Higham, *Investigation: U.S. Senator Calls for Investigation of DEA Enforcement Slowdown Amid Opioid Crisis*, Wash. Post, Mar. 6, 2017, [https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf\\_story.html](https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf_story.html); Eric Eyre, *DEA Agent: “We Had No Leadership” in WV Amid Flood of Pain Pills*, Charleston Gazette-Mail, Feb. 18, 2017, <http://www.wvgazettemail.com/news/20170218/dea-agent-we-had-no-leadership-in-wv-amid-flood-of-pain-pills->.

237. In addition to taking actions to limit regulatory prosecutions and suspensions, the Distributor Defendants undertook to fraudulently convince the public that they were complying with their legal obligations, including those imposed by licensing regulations. Through such statements, the Distributor Defendants attempted to assure the public they were working to curb the opioid epidemic.

238. For example, a Cardinal Health executive claimed that it uses “advanced analytics” to monitor its supply chain, and represented that it was being “as effective and efficient as possible in constantly monitoring, identifying, and eliminating any outside criminal activity.”<sup>155</sup> Given the sales volumes and the company’s history of violations, this executive was either not telling the truth, or, if Cardinal Health had such a system, it ignored the results.

239. Similarly, Defendant McKesson publicly stated that it has a “best-in-class controlled substance monitoring program to help identify suspicious orders,” and claimed it is “deeply passionate about curbing the opioid epidemic in our country.”<sup>156</sup> Again, given McKesson’s historical conduct, this statement is either false, or the company ignored outputs of the monitoring program.

240. By misleading the public about the effectiveness of their controlled substance monitoring programs, the Distributor Defendants successfully concealed the facts sufficient to arouse suspicion of the claims that the Plaintiff now asserts. The Plaintiff did not know of the existence or scope of Defendants’ industry-wide fraud and could not have acquired such knowledge earlier through the exercise of reasonable diligence.

241. Meanwhile, the opioid epidemic rages unabated in the Nation, the State, and in Plaintiff’s Community.

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<sup>155</sup> Lenny Bernstein et al., *How Drugs Intended for Patients Ended Up in the Hands of Illegal Users: “No One Was Doing Their Job,”* Wash. Post, Oct. 22, 2016, [https://www.washingtonpost.com/investigations/how-drugs-intended-for-patients-ended-up-in-the-hands-of-illegal-users-no-one-was-doing-their-job/2016/10/22/10e79396-30a7-11e6-8ff7-7b6c1998b7a0\\_story.html](https://www.washingtonpost.com/investigations/how-drugs-intended-for-patients-ended-up-in-the-hands-of-illegal-users-no-one-was-doing-their-job/2016/10/22/10e79396-30a7-11e6-8ff7-7b6c1998b7a0_story.html).

<sup>156</sup> Scott Higham et al., *Drug Industry Hired Dozens of Officials from the DEA as the Agency Tried to Curb Opioid Abuse*, Wash. Post, Dec. 22, 2016, [https://www.washingtonpost.com/investigations/key-officials-switch-sides-from-dea-to-pharmaceutical-industry/2016/12/22/55d2e938-c07b-11e6-b527-949c5893595e\\_story.html](https://www.washingtonpost.com/investigations/key-officials-switch-sides-from-dea-to-pharmaceutical-industry/2016/12/22/55d2e938-c07b-11e6-b527-949c5893595e_story.html).



1           242. The epidemic still rages because the fines and suspensions imposed by the DEA  
2 do not change the conduct of the industry. The distributors, including the Distributor  
3 Defendants, pay fines as a cost of doing business in an industry that generates billions of dollars  
4 in annual revenue. They hold multiple DEA registration numbers and when one facility is  
5 suspended, they simply ship from another facility.

6           243. The wrongful actions and omissions of the Distributor Defendants which have  
7 caused the diversion of opioids and which have been a substantial contributing factor to and/or  
8 proximate cause of the opioid crisis are alleged in greater detail in Plaintiff's racketeering  
9 allegations below.

10           244. The Distributor Defendants have abandoned their duties imposed under federal  
11 and state law, taken advantage of a lack of DEA law enforcement, and abused the privilege of  
12 distributing controlled substances in the State and Plaintiff's Community.

13                   **4. The National Retail Pharmacies Were on Notice of and Contributed to**  
14                   **Illegal Diversion of Prescription Opioids**

15           245. National retail pharmacy chains earned enormous profits by flooding the country  
16 with prescription opioids. They were keenly aware of the oversupply of prescription opioids  
17 through the extensive data and information they developed and maintained as both distributors  
18 and dispensaries. Yet, instead of taking any meaningful action to stem the flow of opioids into  
19 communities, they continued to participate in the oversupply and profit from it.

20           246. Each of the National Retail Pharmacies does substantial business throughout the  
21 United States. This business includes the distribution and dispensing of prescription opioids.

22           247. On information and belief, the National Retail Pharmacies distributed and  
23 dispensed substantial quantities of prescription opioids, including fentanyl, hydrocodone, and  
24 oxycodone in the State. In addition, they distributed and dispensed substantial quantities of  
25 prescription opioids in other states, and these drugs were diverted from these other states to the  
26 State. The National Retail Pharmacies failed to take meaningful action to stop this diversion  
27 despite their knowledge of it, and contributed substantially to the diversion problem.  
28



1           248. The National Retail Pharmacies developed and maintained extensive data on  
 2           opioids they distributed and dispensed. Through this data, National Retail Pharmacies had  
 3           direct knowledge of patterns and instances of improper distribution, prescribing, and use of  
 4           prescription opioids in communities throughout the country, and in the State in particular. They  
 5           used the data to evaluate their own sales activities and workforce. On information and belief,  
 6           the National Retail Pharmacies also provided Defendants with data regarding, *inter alia*,  
 7           individual doctors in exchange for rebates or other forms of consideration. The National Retail  
 8           Pharmacies' data is a valuable resource that they could have used to help stop diversion, but  
 9           failed to do so.

10                           **a. The National Retail Pharmacies Have a Duty to Prevent Diversion.**

11           249. Each participant in the supply chain of opioid distribution, including the National  
 12           Retail Pharmacies, is responsible for preventing diversion of prescription opioids into the illegal  
 13           market by, among other things, monitoring and reporting suspicious activity.

14           250. The National Retail Pharmacies, like manufacturers and other distributors, are  
 15           registrants under the CSA. 21 C.F.R. § 1301.11. Under the CSA, pharmacy registrants are  
 16           required to "provide effective controls and procedures to guard against theft and diversion of  
 17           controlled substances." *See* 21 C.F.R. § 1301.71(a). In addition, 21 C.F.R. § 1306.04(a) states,  
 18           "[t]he responsibility for the proper prescribing and dispensing of controlled substances is upon  
 19           the prescribing practitioner, but a corresponding responsibility rests with the pharmacist who  
 20           fills the prescription." Because pharmacies themselves are registrants under the CSA, the duty  
 21           to prevent diversion lies with the pharmacy entity, not the individual pharmacist alone.

22           251. The DEA, among others, has provided extensive guidance to pharmacies  
 23           concerning their duties to the public. The guidance advises pharmacies how to identify  
 24           suspicious orders and other evidence of diversion.

25           252. Suspicious pharmacy orders include orders of unusually large size, orders that  
 26           are disproportionately large in comparison to the population of a community served by the  
 27           pharmacy, orders that deviate from a normal pattern and/or orders of unusual frequency and  
 28           duration, among others.

1           253. Additional types of suspicious orders include: (1) prescriptions written by a  
2 doctor who writes significantly more prescriptions (or in larger quantities or higher doses) for  
3 controlled substances compared to other practitioners in the area; (2) prescriptions which should  
4 last for a month in legitimate use, but are being refilled on a shorter basis; (3) prescriptions for  
5 antagonistic drugs, such as depressants and stimulants, at the same time; (4) prescriptions that  
6 look “too good” or where the prescriber’s handwriting is too legible; (5) prescriptions with  
7 quantities or doses that differ from usual medical usage; (6) prescriptions that do not comply  
8 with standard abbreviations and/or contain no abbreviations; (7) photocopied prescriptions; or  
9 (8) prescriptions containing different handwriting. Most of the time, these attributes are not  
10 difficult to detect and should be easily recognizable by pharmacies.

11           254. Suspicious pharmacy orders are red flags for if not direct evidence of diversion.

12           255. Other signs of diversion can be observed through data gathered, consolidated,  
13 and analyzed by the National Retail Pharmacies themselves. That data allows them to observe  
14 patterns or instances of dispensing that are potentially suspicious, of oversupply in particular  
15 stores or geographic areas, or of prescribers or facilities that seem to engage in improper  
16 prescribing.

17           256. According to industry standards, if a pharmacy finds evidence of prescription  
18 diversion, the local Board of Pharmacy and DEA must be contacted.

19           257. Despite their legal obligations as registrants under the CSA, the National Retail  
20 Pharmacies allowed widespread diversion to occur—and they did so knowingly.

21           258. Performance metrics and prescription quotas adopted by the National Retail  
22 Pharmacies for their retail stores contributed to their failure. Under CVS’s Metrics System, for  
23 example, pharmacists are directed to meet high goals that make it difficult, if not impossible, to  
24 comply with applicable laws and regulations. There is no measurement for pharmacy accuracy  
25 or customer safety. Moreover, the bonuses for pharmacists are calculated, in part, on how many  
26 prescriptions that pharmacist fills within a year. The result is both deeply troubling and entirely  
27 predictable: opioids flowed out of National Retail Pharmacies and into communities throughout  
28 the country. The policies remained in place even as the epidemic raged.

1           259. Upon information and belief, this problem was compounded by the National  
2 Retail Pharmacies' failure to adequately train their pharmacists and pharmacy technicians on  
3 how to properly and adequately handle prescriptions for opioid painkillers, including what  
4 constitutes a proper inquiry into whether a prescription is legitimate, whether a prescription is  
5 likely for a condition for which the FDA has approved treatments with opioids, and what  
6 measures and/or actions to take when a prescription is identified as phony, false, forged, or  
7 otherwise illegal, or when suspicious circumstances are present, including when prescriptions  
8 are procured and pills supplied for the purpose of illegal diversion and drug trafficking.

9           260. Upon information and belief, the National Retail Pharmacies also failed to  
10 adequately use data available to them to identify doctors who were writing suspicious numbers  
11 of prescriptions and/or prescriptions of suspicious amounts of opioids, or to adequately use data  
12 available to them to do statistical analysis to prevent the filling of prescriptions that were  
13 illegally diverted or otherwise contributed to the opioid crisis.

14           261. Upon information and belief, the National Retail Pharmacies failed to analyze:  
15 (a) the number of opioid prescriptions filled by individual pharmacies relative to the population  
16 of the pharmacy's community; (b) the increase in opioid sales relative to past years; (c) the  
17 number of opioid prescriptions filled relative to other drugs; and (d) the increase in annual  
18 opioid sales relative to the increase in annual sales of other drugs.

19           262. Upon information and belief, the National Retail Pharmacies also failed to  
20 conduct adequate internal or external audits of their opioid sales to identify patterns regarding  
21 prescriptions that should not have been filled and to create policies accordingly, or if they  
22 conducted such audits, they failed to take any meaningful action as a result.

23           263. Upon information and belief, the National Retail Pharmacies also failed to  
24 effectively respond to concerns raised by their own employees regarding inadequate policies  
25 and procedures regarding the filling of opioid prescriptions.

26           264. The National Retail Pharmacies were, or should have been, fully aware that the  
27 quantity of opioids being distributed and dispensed by them was untenable, and in many areas  
28 patently absurd; yet, they did not take meaningful action to investigate or to ensure that they

1 were complying with their duties and obligations under the law with regard to controlled  
2 substances.

3 **b. Multiple Enforcement Actions against the National Retail**  
4 **Pharmacies Confirm their Compliance Failures.**

5 265. The National Retail Pharmacies have long been on notice of their failure to abide  
6 by state and federal law and regulations governing the distribution and dispensing of  
7 prescription opioids. Indeed, several of the National Retail Pharmacies have been repeatedly  
8 penalized for their illegal prescription opioid practices. Upon information and belief, based  
9 upon the widespread nature of these violations, these enforcement actions are the product of,  
10 and confirm, national policies and practices of the National Retail Pharmacies.

11 **i. CVS**

12 266. CVS is one of the largest companies in the world, with annual revenue of more  
13 than \$150 billion. According to news reports, it manages medications for nearly 90 million  
14 customers at 9,700 retail locations. CVS could be a force for good in connection with the opioid  
15 crisis, but like other Defendants, CVS sought profits over people.

16 267. CVS is a repeat offender and recidivist: the company has paid fines totaling over  
17 \$40 million as the result of a series of investigations by the DEA and the United States  
18 Department of Justice (“DOJ”). It nonetheless treated these fines as the cost of doing business  
19 and has allowed its pharmacies to continue dispensing opioids in quantities significantly higher  
20 than any plausible medical need would require, and to continue violating its recordkeeping and  
21 dispensing obligations under the CSA.

22 268. As recently as July 2017, CVS entered into a \$5 million settlement with the U.S.  
23 Attorney’s Office for the Eastern District of California regarding allegations that its pharmacies  
24 failed to keep and maintain accurate records of Schedule II, III, IV, and V controlled  
25 substances.<sup>157</sup>

26  
27 <sup>157</sup> Press Release, U.S. Attorney’s Office E. Dist. of Cal., *CVS Pharmacy Inc. Pays \$5M to Settle*  
28 *Alleged Violations of the Controlled Substance Act*, U.S. Dep’t of Just. (July 11, 2017),  
<https://www.justice.gov/usao-edca/pr/cvs-pharmacy-inc-pays-5m-settle-alleged-violations-controlled-substance-act>.

1           269. This fine was preceded by numerous others throughout the country.

2           270. In February 2016, CVS paid \$8 million to settle allegations made by the DEA  
3 and the DOJ that from 2008-2012, CVS stores and pharmacists in Maryland violated their  
4 duties under the CSA and filled prescriptions with no legitimate medical purpose.<sup>158</sup>

5           271. In October 2016, CVS paid \$600,000 to settle allegations by the DOJ that stores  
6 in Connecticut failed to maintain proper records in accordance with the CSA.<sup>159</sup>

7           272. In September 2016, CVS entered into a \$795,000 settlement with the  
8 Massachusetts Attorney General wherein CVS agreed to require pharmacy staff to access the  
9 state's prescription monitoring program website and review a patient's prescription history  
10 before dispensing certain opioid drugs.<sup>160</sup>

11           273. In June 2016, CVS agreed to pay the DOJ \$3.5 million to resolve allegations that  
12 50 of its stores violated the CSA by filling forged prescriptions for controlled substances—  
13 mostly addictive painkillers—more than 500 times between 2011 and 2014.<sup>161</sup>

14           274. In August 2015, CVS entered into a \$450,000 settlement with the U.S.  
15 Attorney's Office for the District of Rhode Island to resolve allegations that several of its Rhode  
16 Island stores violated the CSA by filling invalid prescriptions and maintaining deficient records.  
17 The United States alleged that CVS retail pharmacies in Rhode Island filled a number of forged  
18 prescriptions with invalid DEA numbers, and filled multiple prescriptions written by psychiatric  
19

20 <sup>158</sup> Press Release, U.S. Attorney's Office Dist. of Md., *United States Reaches \$8 Million*  
21 *Settlement Agreement with CVS for Unlawful Distribution of Controlled Substances*, U.S. Dep't  
22 of Just. (Feb. 12, 2016), [https://www.justice.gov/usao-md/pr/united-states-reaches-8-million-](https://www.justice.gov/usao-md/pr/united-states-reaches-8-million-settlement-agreement-cvs-unlawful-distribution-controlled)  
23 [settlement-agreement-cvs-unlawful-distribution-controlled](https://www.justice.gov/usao-md/pr/united-states-reaches-8-million-settlement-agreement-cvs-unlawful-distribution-controlled).

24 <sup>159</sup> Press Release, U.S. Attorney's Office Dist. of Conn., *CVS Pharmacy Pays \$600,000 to Settle*  
25 *Controlled Substances Act Allegations*, U.S. Dep't of Just. (Oct. 20, 2016),  
26 [https://www.justice.gov/usao-ct/pr/cvs-pharmacy-pays-600000-settle-controlled-substances-act-](https://www.justice.gov/usao-ct/pr/cvs-pharmacy-pays-600000-settle-controlled-substances-act-allegations)  
27 [allegations](https://www.justice.gov/usao-ct/pr/cvs-pharmacy-pays-600000-settle-controlled-substances-act-allegations).

28 <sup>160</sup> Dialynn Dwyer, *CVS will pay \$795,000, strengthen policies around dispensing opioids in*  
29 *agreement with state*, Boston.com (Sept. 1, 2016), [https://www.boston.com/news/local-](https://www.boston.com/news/local-news/2016/09/01/cvs-will-pay-795000-strengthen-policies-around-dispensing-opioids-in-agreement-with-state)  
30 [news/2016/09/01/cvs-will-pay-795000-strengthen-policies-around-dispensing-opioids-in-](https://www.boston.com/news/local-news/2016/09/01/cvs-will-pay-795000-strengthen-policies-around-dispensing-opioids-in-agreement-with-state)  
31 [agreement-with-state](https://www.boston.com/news/local-news/2016/09/01/cvs-will-pay-795000-strengthen-policies-around-dispensing-opioids-in-agreement-with-state).

32 <sup>161</sup> Press Release, U.S. Attorney's Office Dist. of Mass., *CVS to Pay \$3.5 Million to Resolve*  
33 *Allegations that Pharmacists Filled Fake Prescriptions*, U.S. Dep't of Just. (June 30, 2016),  
34 [https://www.justice.gov/usao-ma/pr/cvs-pay-35-million-resolve-allegations-pharmacists-filled-](https://www.justice.gov/usao-ma/pr/cvs-pay-35-million-resolve-allegations-pharmacists-filled-fake-prescriptions)  
35 [fake-prescriptions](https://www.justice.gov/usao-ma/pr/cvs-pay-35-million-resolve-allegations-pharmacists-filled-fake-prescriptions).

1 nurse practitioners for hydrocodone, despite the fact that these practitioners were not legally  
 2 permitted to prescribe that drug. Additionally, the government alleged that CVS had  
 3 recordkeeping deficiencies.<sup>162</sup>

4 275. In May 2015, CVS agreed to pay a \$22 million penalty following a DEA  
 5 investigation that found that employees at two pharmacies in Sanford, Florida, had dispensed  
 6 prescription opioids, “based on prescriptions that had not been issued for legitimate medical  
 7 purposes by a health care provider acting in the usual course of professional practice. CVS also  
 8 acknowledged that its retail pharmacies had a responsibility to dispense only those prescriptions  
 9 that were issued based on legitimate medical need.”<sup>163</sup>

10 276. In September 2014, CVS agreed to pay \$1.9 million in civil penalties to resolve  
 11 allegations it filled prescriptions written by a doctor whose controlled-substance registration had  
 12 expired.<sup>164</sup>

13 277. In August 2013, CVS was fined \$350,000 by the Oklahoma Pharmacy Board for  
 14 improperly selling prescription narcotics in at least five locations in the Oklahoma City  
 15 metropolitan area.<sup>165</sup>

16 278. Dating back to 2006, CVS retail pharmacies in Oklahoma and elsewhere  
 17 intentionally violated the CSA by filling prescriptions signed by prescribers with invalid DEA  
 18 registration numbers.<sup>166</sup>

19  
 20  
 21 <sup>162</sup> Press Release, U.S. Attorney’s Office Dist. of R.I., Drug Diversion Claims Against CVS  
 22 Health Corp. Resolved With \$450,000 Civil Settlement, U.S. Dep’t of Just. (Aug. 10, 2015),  
<https://www.justice.gov/usao-ri/pr/drug-diversion-claims-against-cvs-health-corp-resolved-450000-civil-settlement>.

23 <sup>163</sup> Press Release, U.S. Attorney’s Office M. Dist. of Fla., United States Reaches \$22 Million  
 24 Settlement Agreement With CVS For Unlawful Distribution of Controlled Substances, U.S.  
 25 Dep’t of Just. (May 13, 2015), [https://www.justice.gov/usao-mdfl/pr/united-states-reaches-22-](https://www.justice.gov/usao-mdfl/pr/united-states-reaches-22-million-settlement-agreement-cvs-unlawful-distribution)  
 26 [million-settlement-agreement-cvs-unlawful-distribution](https://www.justice.gov/usao-mdfl/pr/united-states-reaches-22-million-settlement-agreement-cvs-unlawful-distribution).

27 <sup>164</sup> Patrick Danner, *H-E-B, CVS Fined Over Prescriptions*, San Antonio Express-News (Sept. 5,  
 28 2014), [http://www.expressnews.com/business/local/article/H-E-BCVS-fined-over-prescriptions-](http://www.expressnews.com/business/local/article/H-E-BCVS-fined-over-prescriptions-5736554.php)  
[5736554.php](http://www.expressnews.com/business/local/article/H-E-BCVS-fined-over-prescriptions-5736554.php).

<sup>165</sup> Andrew Knittle, *Oklahoma pharmacy board stays busy, hands out massive fines at times*,  
 NewsOK (May 3, 2015), <http://newsok.com/article/5415840>.

<sup>166</sup> Press Release, U.S. Attorney’s Office W. Dist. of Okla., CVS to Pay \$11 Million To Settle  
 Civil Penalty Claims Involving Violations of Controlled Substances Act, U.S. Dep’t of Just.

## ii. Walgreens

279. Walgreens is the second-largest pharmacy store chain in the United States behind CVS, with annual revenue of more than \$118 billion. According to its website, Walgreens operates more than 8,100 retail locations and filled 990 million prescriptions on a 30-day adjusted basis in fiscal 2017.

280. Walgreens also has been penalized for serious and flagrant violations of the CSA. Indeed, Walgreens agreed to the largest settlement in DEA history—\$80 million—to resolve allegations that it committed an unprecedented number of recordkeeping and dispensing violations of the CSA, including negligently allowing controlled substances such as oxycodone and other prescription painkillers to be diverted for abuse and illegal black market sales.<sup>167</sup>

281. The settlement resolved investigations into and allegations of CSA violations in Florida, New York, Michigan, and Colorado that resulted in the diversion of millions of opioids into illicit channels.

282. Walgreens' Florida operations at issue in this settlement highlight its egregious conduct regarding diversion of prescription opioids. Walgreens' Florida pharmacies each allegedly ordered more than one million dosage units of oxycodone in 2011—more than ten times the average amount.<sup>168</sup>

283. They increased their orders over time, in some cases as much as 600% in the space of just two years, including, for example, supplying a town of 3,000 with 285,800 orders of oxycodone in a one-month period. Yet Walgreens corporate officers turned a blind eye to these abuses. In fact, corporate attorneys at Walgreens suggested, in reviewing the legitimacy of prescriptions coming from pain clinics, that “if these are legitimate indicators of

(Apr. 3, 2013), <https://www.justice.gov/usao-wdok/pr/cvs-pay-11-million-settle-civil-penalty-claims-involving-violations-controlled>.

<sup>167</sup> Press Release, U.S. Attorney's Office S. Dist. of Fla., *Walgreens Agrees To Pay A Record Settlement Of \$80 Million For Civil Penalties Under The Controlled Substances Act*, U.S. Dep't of Just. (June 11, 2013), <https://www.justice.gov/usao-sdfl/pr/walgreens-agrees-pay-record-settlement-80-million-civil-penalties-under-controlled>.

<sup>168</sup> Order to Show Cause and Immediate Suspension of Registration, *In the Matter of Walgreens Co.* (Drug Enf't Admin. Sept. 13, 2012).



1 inappropriate prescriptions perhaps we should consider not documenting our own potential  
 2 noncompliance,” underscoring Walgreens’ attitude that profit outweighed compliance with the  
 3 CSA or the health of communities.<sup>169</sup>

4 284. Defendant Walgreens’ settlement with the DEA stemmed from the DEA’s  
 5 investigation into Walgreens’ distribution center in Jupiter, Florida, which was responsible for  
 6 significant opioid diversion in Florida. According to the Order to Show Cause, Defendant  
 7 Walgreens’ corporate headquarters pushed to increase the number of oxycodone sales to  
 8 Walgreens’ Florida pharmacies, and provided bonuses for pharmacy employees based on  
 9 number of prescriptions filled at the pharmacy in an effort to increase oxycodone sales. In July  
 10 2010, Defendant Walgreens ranked all of its Florida stores by number of oxycodone  
 11 prescriptions dispensed in June of that year, and found that the highest-ranking store in  
 12 oxycodone sales sold almost 18 oxycodone prescriptions per day. All of these prescriptions  
 13 were filled by the Jupiter Center.<sup>170</sup>

14 285. Walgreens has also settled with a number of state attorneys general, including  
 15 West Virginia (\$575,000) and Massachusetts (\$200,000).<sup>171</sup>

16 286. The Massachusetts Attorney General’s Medicaid Fraud Division found that, from  
 17 2010 through most of 2015, multiple Walgreens stores across the state failed to monitor the  
 18 opioid use of some Medicaid patients who were considered high-risk.

19 287. In January 2017, an investigation by the Massachusetts Attorney General found  
 20 that some Walgreens pharmacies failed to monitor patients’ drug use patterns and did not use  
 21 sound professional judgment when dispensing opioids and other controlled substances—despite  
 22 the context of soaring overdose deaths in Massachusetts. Walgreens agreed to pay \$200,000 and  
 23 follow certain procedures for dispensing opioids.<sup>172</sup>

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25 <sup>169</sup> *Id.*

26 <sup>170</sup> *Id.*

27 <sup>171</sup> *Walgreens to pay \$200,000 settlement for lapses with opioids*, APhA (Jan. 25, 2017),  
 28 <https://www.pharmacist.com/article/walgreens-pay-200000-settlement-lapses-opioids>.

<sup>172</sup> *Id.*

1           288. Numerous state and federal drug diversion prosecutions have occurred in which  
2 prescription opioid pills were procured from National Retail Pharmacies. The allegations in this  
3 Complaint do not attempt to identify all these prosecutions, and the information above is merely  
4 by way of example.

5           289. The litany of state and federal actions against the National Retail Pharmacies  
6 demonstrate that they routinely, and as a matter of standard operating procedure, violated their  
7 legal obligations under the CSA and other laws and regulations that govern the distribution and  
8 dispensing of prescription opioids.

9           290. Throughout the country and the State, the National Retail Pharmacies were or  
10 should have been aware of numerous red flags of potential suspicious activity and diversion.

11           291. On information and belief, from the catbird seat of their retail pharmacy  
12 operations, the National Retail Pharmacies knew or reasonably should have known about the  
13 disproportionate flow of opioids into the State and the operation of “pill mills” that generated  
14 opioid prescriptions that, by their quantity or nature, were red flags for if not direct evidence of  
15 illicit supply and diversion. Additional information was provided by news reports, and state and  
16 federal regulatory actions, including prosecutions of pill mills in the area.

17           292. On information and belief, the National Retail Pharmacies knew or reasonably  
18 should have known about the devastating consequences of the oversupply and diversion of  
19 prescription opioids, including spiking opioid overdose rates in Plaintiff’s Community.

20           293. On information and belief, because of (among others sources of information)  
21 regulatory and other actions taken against the National Retail Pharmacies directly, actions taken  
22 against others pertaining to prescription opioids obtained from their retail stores, complaints and  
23 information from employees and other agents, and the massive volume of opioid prescription  
24 drug sale data that they developed and monitored, the National Retail Pharmacies were well  
25 aware that their distribution and dispensing activities fell far short of legal requirements.

26           294. The National Retail Pharmacies’ actions and omission in failing to effectively  
27 prevent diversion and failing to monitor, report, and prevent suspicious orders have contributed  
28

1 significantly to the opioid crisis in the State, including Plaintiff's Community, by enabling, and  
 2 failing to prevent, the diversion of opioids.

3 **D. THE MANUFACTURER DEFENDANTS' UNLAWFUL FAILURE TO**  
 4 **PREVENT DIVERSION AND MONITOR, REPORT, AND PREVENT**  
 5 **SUSPICIOUS ORDERS.**

6 295. The same legal duties to prevent diversion, and to monitor, report, and prevent  
 7 suspicious orders of prescription opioids that were incumbent upon the Distributor Defendants  
 8 were also legally required of the Manufacturer Defendants under federal and Nevada law. *See*,  
 9 *e.g.*, 21 U.S.C. § 823(a); Nev. Rev. Stat. §§ 453.321; 453.322; 639.233; 639.210; Nev. Admin.  
 10 Code 453.400.

11 296. Under Nevada and federal law, the Manufacturer Defendants were required to  
 12 comply with the same licensing requirements as the Distributor Defendants and the same rules  
 13 regarding prevention of diversion and reporting suspicious orders, as set out above. *See* Nev.  
 14 Rev. Stat. § 639.233 (requiring manufacturers and distributors to obtain a license); Nev. Admin.  
 15 Code 453.400 (all registrants must provide effective controls to guard against theft).

16 297. The Nevada Controlled Substances Act makes it unlawful for any person to  
 17 "transport, sell, ... [or] supply ... a controlled substance" except as authorized by its provisions.  
 18 Nev. Rev. Stat. § 453.321. The Nevada Controlled Substances Act makes it unlawful for any  
 19 person to "manufacture ... a controlled substance" except according to its provisions. Nev. Rev.  
 20 Stat. § 453.322.

21 298. The Nevada Controlled Substances Act also makes it unlawful for any person to  
 22 "knowingly or intentionally" "(e) Furnish false or fraudulent material information in, or omit  
 23 any material information from, any application, report or other document required to be kept or  
 24 filed under the provisions of NRS 453.011 to 453.552, inclusive, or any record required to be  
 25 kept by those sections." Nev. Rev. Stat. § 453.331(e).

26 299. Like the Distributor Defendants, the Manufacturer Defendants were required to  
 27 register with the DEA to manufacture schedule II controlled substances, like prescription  
 28 opioids. *See* 21 U.S.C. § 823(a). A requirement of such registration is the:

1 maintenance of effective controls against diversion of particular controlled  
 2 substances and any controlled substance in schedule I or II compounded  
 3 therefrom into other than legitimate medical, scientific, research, or industrial  
 4 channels, by limiting the importation and bulk manufacture of such controlled  
 5 substances to a number of establishments which can produce an adequate and  
 6 uninterrupted supply of these substances under adequately competitive conditions  
 7 for legitimate medical, scientific, research, and industrial purposes . . . .

8 21 U.S.C. § 823(a)(1) (emphasis added).

9 300. Additionally, as “registrants” under Section 823, the Manufacturer Defendants  
 10 were also required to monitor, report, and prevent suspicious orders of controlled substances:

11 The registrant shall design and operate a system to disclose to the registrant  
 12 suspicious orders of controlled substances. The registrant shall inform the Field  
 13 Division Office of the Administration in his area of suspicious orders when  
 14 discovered by the registrant. Suspicious orders include orders of unusual size,  
 15 orders deviating substantially from a normal pattern, and orders of unusual  
 16 frequency.

17 21 C.F.R. § 1301.74. *See also* 21 C.F.R. § 1301.02 (“Any term used in this part shall have the  
 18 definition set forth in section 102 of the Act (21 U.S.C. 802) or part 1300 of this chapter.”); 21  
 19 C.F.R. § 1300.01 (“Registrant means any person who is registered pursuant to either section 303  
 20 or section 1008 of the Act (21 U.S.C. 823 or 958).” Like the Distributor Defendants, the  
 21 Manufacturer Defendants breached these duties.

22 301. The Manufacturer Defendants had access to and possession of the information  
 23 necessary to monitor, report, and prevent suspicious orders and to prevent diversion. The  
 24 Manufacturer Defendants engaged in the practice of paying “chargebacks” to opioid  
 25 distributors. A chargeback is a payment made by a manufacturer to a distributor after the  
 26 distributor sells the manufacturer’s product at a price below a specified rate. After a distributor  
 27 sells a manufacturer’s product to a pharmacy, for example, the distributor requests a chargeback  
 28 from the manufacturer and, in exchange for the payment, the distributor identifies to the  
 manufacturer the product, volume and the pharmacy to which it sold the product. Thus, the  
 Manufacturer Defendants knew – just as the Distributor Defendants knew – the volume,  
 frequency, and pattern of opioid orders being placed and filled. The Manufacturer Defendants  
 built receipt of this information into the payment structure for the opioids provided to the opioid  
 distributors.

1           302. Federal statutes and regulations are clear: just like opioid distributors, opioid  
2 manufacturers are required to “design and operate a system to disclose . . . suspicious orders of  
3 controlled substances” and to maintain “effective controls against diversion.” 21 C.F.R. §  
4 1301.74; 21 U.S.C. § 823(a)(1). Nevada regulations also require that manufacturers establish  
5 effective controls to prevent theft. See Nev. Admin. Code 453.400.

6           303. The Department of Justice has recently confirmed the suspicious order  
7 obligations clearly imposed by federal law upon opioid manufacturers, fining Mallinckrodt \$35  
8 million for failure to report suspicious orders of controlled substances, including opioids, and  
9 for violating recordkeeping requirements.<sup>173</sup>

10           304. In the press release accompanying the settlement, the Department of Justice  
11 stated: Mallinckrodt “did not meet its obligations to detect and notify DEA of suspicious orders  
12 of controlled substances such as oxycodone, the abuse of which is part of the current opioid  
13 epidemic. These suspicious order monitoring requirements exist to prevent excessive sales of  
14 controlled substances, like oxycodone . . . . Mallinckrodt’s actions and omissions formed a link  
15 in the chain of supply that resulted in millions of oxycodone pills being sold on the street. . . .  
16 ‘Manufacturers and distributors have a crucial responsibility to ensure that controlled  
17 substances do not get into the wrong hands. . . .’”<sup>174</sup>

18           305. Among the allegations resolved by the settlement, the government alleged  
19 “Mallinckrodt failed to design and implement an effective system to detect and report  
20 ‘suspicious orders’ for controlled substances – orders that are unusual in their frequency, size,  
21 or other patterns . . . [and] Mallinckrodt supplied distributors, and the distributors then supplied  
22 various U.S. pharmacies and pain clinics, an increasingly excessive quantity of oxycodone pills  
23 without notifying DEA of these suspicious orders.”<sup>175</sup>

24  
25  
26 <sup>173</sup> See Press Release, U.S. Dep’t of Justice, Mallinckrodt Agrees to Pay Record \$35 Million  
27 Settlement for Failure to Report Suspicious Orders of Pharmaceutical Drugs and for  
Recordkeeping Violations (July 11, 2017), <https://www.justice.gov/opa/pr/mallinckrodt-agrees-pay-record-35-million-settlement-failure-report-suspicious-orders>.

28 <sup>174</sup> *Id.* (quoting DEA Acting Administrator Chuck Rosenberg).

<sup>175</sup> *Id.*

1           306. The Memorandum of Agreement entered into by Mallinckrodt (“2017  
2 Mallinckrodt MOA”) avers “[a]s a registrant under the CSA, Mallinckrodt had a responsibility  
3 to maintain effective controls against diversion, including a requirement that it review and  
4 monitor these sales and report suspicious orders to DEA.”<sup>176</sup>

5           307. The 2017 Mallinckrodt MOA further details the DEA’s allegations regarding  
6 Mallinckrodt’s failures to fulfill its legal duties as an opioid manufacturer:

7           With respect to its distribution of oxycodone and hydrocodone products, Mallinckrodt’s  
8 alleged failure to distribute these controlled substances in a manner authorized by its  
9 registration and Mallinckrodt’s alleged failure to operate an effective suspicious order  
10 monitoring system and to report suspicious orders to the DEA when discovered as  
11 required by and in violation of 21 C.F.R. § 1301.74(b). The above includes, but is not  
12 limited to Mallinckrodt’s alleged failure to:

- 13           i. conduct adequate due diligence of its customers;
  - 14           ii. detect and report to the DEA orders of unusual size and frequency;
  - 15           iii. detect and report to the DEA orders deviating substantially from normal  
16 patterns including, but not limited to, those identified in letters from the  
17 DEA Deputy Assistant Administrator, Office of Diversion Control, to  
18 registrants dated September 27, 2006 and December 27, 2007:
- 19           1. orders that resulted in a disproportionate amount of a substance which  
20 is most often abused going to a particular geographic region where  
21 there was known diversion,
  - 22           2. orders that purchased a disproportionate amount of a substance which  
23 is most often abused compared to other products, and  
24

25  
26  
27 <sup>176</sup> Administrative Memorandum of Agreement between the United States Department of Justice,  
28 the Drug Enforcement Agency, and Mallinckrodt, plc. and its subsidiary Mallinckrodt, LLC  
(July 10, 2017), <https://www.justice.gov/usao-edmi/press-release/file/986026/download> (“2017  
Mallinckrodt MOA”).

3. orders from downstream customers to distributors who were purchasing from multiple different distributors, of which Mallinckrodt was aware;
- iv. use “chargeback” information from its distributors to evaluate suspicious orders. Chargebacks include downstream purchasing information tied to certain discounts, providing Mallinckrodt with data on buying patterns for Mallinckrodt products; and
- v. take sufficient action to prevent recurrence of diversion by downstream customers after receiving concrete information of diversion of Mallinckrodt product by those downstream customers.<sup>177</sup>

308. Mallinckrodt agreed that its “system to monitor and detect suspicious orders did not meet the standards outlined in letters from the DEA Deputy Administrator, Office of Diversion Control, to registrants dated September 27, 2006 and December 27, 2007.” Mallinckrodt further agreed that it “recognizes the importance of the prevention of diversion of the controlled substances they manufacture” and would “design and operate a system that meets the requirements of 21 CFR 1301.74(b) . . . [such that it would] utilize all available transaction information to identify suspicious orders of any Mallinckrodt product. Further, Mallinckrodt agrees to notify DEA of any diversion and/or suspicious circumstances involving any Mallinckrodt controlled substances that Mallinckrodt discovers.”<sup>178</sup>

309. Mallinckrodt acknowledged that “[a]s part of their business model Mallinckrodt collects transaction information, referred to as chargeback data, from their direct customers (distributors). The transaction information contains data relating to the direct customer sales of controlled substances to ‘downstream’ registrants.” Mallinckrodt agreed that, from this data, it

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<sup>177</sup> 2017 Mallinckrodt MOA at 2-3.

<sup>178</sup> *Id.* at 3-4.



1 would “report to the DEA when Mallinckrodt concludes that the chargeback data or other  
2 information indicates that a downstream registrant poses a risk of diversion.”<sup>179</sup>

3 310. The same duties imposed by federal law on Mallinckrodt were imposed upon all  
4 Manufacturer Defendants.

5 311. The same business practices utilized by Mallinckrodt regarding “charge backs”  
6 and receipt and review of data from opioid distributors regarding orders of opioids were utilized  
7 industry-wide among opioid manufacturers and distributors, including, upon information and  
8 belief, the other Manufacturer Defendants.

9 312. Through, *inter alia*, the charge back data, the Manufacturer Defendants could  
10 monitor suspicious orders of opioids.

11 313. The Manufacturer Defendants failed to monitor, report, and halt suspicious  
12 orders of opioids as required by federal and state law.

13 314. Purdue also unlawfully and unfairly failed to report or address illicit and  
14 unlawful prescribing of its drugs, despite knowing about it for years. Purdue’s sales  
15 representatives have maintained a database since 2002 of doctors suspected of inappropriately  
16 prescribing its drugs. Rather than report these doctors to state medical boards or law  
17 enforcement authorities (as Purdue is legally obligated to do) or cease marketing to them,  
18 Purdue used the list to demonstrate the high rate of diversion of OxyContin – the same  
19 OxyContin that Purdue had promoted as less addictive – in order to persuade the FDA to bar the  
20 manufacture and sale of generic copies of the drug because the drug was too likely to be abused.  
21 In an interview with the Los Angeles Times, Purdue’s senior compliance officer acknowledged  
22 that in five years of investigating suspicious pharmacies, Purdue failed to take action – even  
23 where Purdue employees personally witnessed the diversion of its drugs. The same was true of  
24 prescribers; despite its knowledge of illegal prescribing, Purdue did not report that a Los  
25 Angeles clinic prescribed more than 1.1 million OxyContin tablets and that Purdue’s district  
26 manager described it internally as “an organized drug ring” until years after law enforcement  
27

28 <sup>179</sup> *Id.* at 5.

1 shut it down. In doing so, Purdue protected its own profits at the expense of public health and  
2 safety.<sup>180</sup>

3 315. Like Purdue, Endo has been cited for its failure to set up an effective system for  
4 identifying and reporting suspicious prescribing. In its settlement agreement with Endo, the  
5 State of New York found that Endo failed to require sales representatives to report signs of  
6 abuse, diversion, and inappropriate prescribing; paid bonuses to sales representatives for  
7 detailing prescribers who were subsequently arrested or convicted for illegal prescribing; and  
8 failed to prevent sales representatives from visiting prescribers whose suspicious conduct had  
9 caused them to be placed on a no-call list.

10 316. The Manufacturer Defendants' failures to monitor, report, and halt suspicious  
11 orders of opioids were intentional and unlawful.

12 317. The Manufacturer Defendants have misrepresented their compliance with federal  
13 and state law.

14 318. The Manufacturer Defendants enabled the supply of prescription opioids to  
15 obviously suspicious physicians and pharmacies, enabled the illegal diversion of opioids, aided  
16 criminal activity, and disseminated massive quantities of prescription opioids into the black  
17 market.

18 319. The wrongful actions and omissions of the Manufacturer Defendants which have  
19 caused the diversion of opioids and which have been a substantial contributing factor to and/or  
20 proximate cause of the opioid crisis are alleged in greater detail in Plaintiff's racketeering  
21 allegations below.

22 320. The Manufacturer Defendants' actions and omissions in failing to effectively  
23 prevent diversion and failing to monitor, report, and prevent suspicious orders have enabled the  
24 unlawful diversion of opioids into Plaintiff's Community.

25  
26  
27 <sup>180</sup> Harriet Ryan et al., *More Than 1 Million Oxycontin Pills Ended Up in the Hands of Criminals*  
28 *and Addicts. What the Drugmaker Knew*, L.A. Times, July 10, 2016,  
<http://www.latimes.com/projects/la-me-oxycontin-part2/>.

**E. DEFENDANTS’ UNLAWFUL CONDUCT AND BREACHES OF LEGAL DUTIES CAUSED THE HARM ALLEGED HEREIN AND SUBSTANTIAL DAMAGES.**

321. As the Manufacturer Defendants’ efforts to expand the market for opioids increased so have the rates of prescription and sale of their products — and the rates of opioid-related substance abuse, hospitalization, and death among the people of the State and the Plaintiff’s Community. The Distributor Defendants have continued to unlawfully ship these massive quantities of opioids into communities like the Plaintiff’s Community, fueling the epidemic.

322. There is a “parallel relationship between the availability of prescription opioid analgesics through legitimate pharmacy channels and the diversion and abuse of these drugs and associated adverse outcomes.”<sup>181</sup>

323. Opioid analgesics are widely diverted and improperly used, and the widespread use of the drugs has resulted in a national epidemic of opioid overdose deaths and addictions.<sup>182</sup>

324. The epidemic is “directly related to the increasingly widespread misuse of powerful opioid pain medications.”<sup>183</sup>

325. The increased abuse of prescription painkillers along with growing sales has contributed to a large number of overdoses and deaths.<sup>184</sup>

326. As shown above, the opioid epidemic has escalated in Plaintiff’s Community with devastating effects. Substantial opiate-related substance abuse, hospitalization and death mirrors Defendants’ increased distribution of opiates.

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<sup>181</sup> See Richard C. Dart et al., *Trends in Opioid Analgesic Abuse and Mortality in the United States*, 372 N. Eng. J. Med. 241 (2015).

<sup>182</sup> See Nora D. Volkow & A. Thomas McLellan, *Opioid Abuse in Chronic Pain—Misconceptions and Mitigation Strategies*, 374 N. Eng. J. Med. 1253 (2016).

<sup>183</sup> See Robert M. Califf et al., *A Proactive Response to Prescription Opioid Abuse*, 374 N. Eng. J. Med. 1480 (2016).

<sup>184</sup> See Press Release, Ctrs. for Disease Control and Prevention, U.S. Dep’t of Health and Human Servs., Prescription Painkiller Overdoses at Epidemic Levels (Nov. 1, 2011), [https://www.cdc.gov/media/releases/2011/p1101\\_flu\\_pain\\_killer\\_overdose.html](https://www.cdc.gov/media/releases/2011/p1101_flu_pain_killer_overdose.html).

1           327. Because of the well-established relationship between the use of prescription  
2 opiates and the use of non-prescription opioids, like heroin, the massive distribution of opioids  
3 to Plaintiff's Community and areas from which such opioids are being diverted into Plaintiff's  
4 Community, has caused the Defendant-caused opioid epidemic to include heroin addiction,  
5 abuse, and death.

6           328. Prescription opioid abuse, addiction, morbidity, and mortality are hazards to  
7 public health and safety in the State and in Plaintiff's Community.

8           329. Heroin abuse, addiction, morbidity, and mortality are hazards to public health  
9 and safety in the State and in Plaintiff's Community.

10           330. Defendants repeatedly and purposefully breached their duties under state and  
11 federal law, and such breaches are direct and proximate causes of, and/or substantial factors  
12 leading to, the widespread diversion of prescription opioids for nonmedical purposes into the  
13 Plaintiff's Community.

14           331. The unlawful diversion of prescription opioids is a direct and proximate cause of,  
15 and/or substantial factor leading to, the opioid epidemic, prescription opioid abuse, addiction,  
16 morbidity and mortality in the State and Plaintiff's Community. This diversion and the epidemic  
17 are direct causes of foreseeable harms incurred by the Plaintiff and Plaintiff's Community.

18           332. Defendants' intentional and/or unlawful conduct resulted in direct and  
19 foreseeable, past and continuing, economic damages for which Plaintiff seeks relief, as alleged  
20 herein. Plaintiff also seeks the means to abate the epidemic created by Defendants' wrongful  
21 and/or unlawful conduct.

22           333. Plaintiff seeks economic damages from the Defendants as reimbursement for the  
23 costs associated with past efforts to eliminate the hazards to public health and safety.

24           334. Plaintiff seeks economic damages from the Defendants to pay for the cost to  
25 permanently eliminate the hazards to public health and safety and abate the temporary public  
26 nuisance.

1           335. To eliminate the hazard to public health and safety, and abate the public  
2 nuisance, a “multifaceted, collaborative public health and law enforcement approach is urgently  
3 needed.”<sup>185</sup>

4           336. A comprehensive response to this crisis must focus on preventing new cases of  
5 opioid addiction, identifying early opioid-addicted individuals, and ensuring access to effective  
6 opioid addiction treatment while safely meeting the needs of patients experiencing pain.<sup>186</sup>

7           337. These community-based problems require community-based solutions that have  
8 been limited by “budgetary constraints at the state and Federal levels.”<sup>187</sup>

9           338. Having profited enormously through the aggressive sale, misleading promotion,  
10 and irresponsible distribution of opiates, Defendants should be required to take responsibility  
11 for the financial burdens their conduct has inflicted upon the Plaintiff and Plaintiff’s  
12 Community.

13           **F. STATUTES OF LIMITATIONS ARE TOLLED AND DEFENDANTS ARE**  
14           **ESTOPPED FROM ASSERTING STATUTES OF LIMITATIONS AS**  
15           **DEFENSES.**

16           **1. Continuing Conduct.**

17           339. Plaintiff contends it continues to suffer harm from the unlawful actions by the  
18 Defendants.

19           340. The continued tortious and unlawful conduct by the Defendants causes a  
20 repeated or continuous injury. The damages have not occurred all at once but have continued to  
21 occur and have increased as time progresses. The tort is not completed nor have all the  
22 damages been incurred until the wrongdoing ceases. The wrongdoing and unlawful activity by  
23

24           <sup>185</sup> See Rose A. Rudd et al., *Increases in Drug and Opioid Overdose Deaths—United States, 2000–2014*, 64 Morbidity & Mortality Wkly. Rep. 1378 (2016), at 1145.

25           <sup>186</sup> See Johns Hopkins Bloomberg School of Public Health, *The Prescription Opioid Epidemic: An Evidence-Based Approach* (G. Caleb Alexander et al. eds., 2015),  
26 [http://www.jhsph.edu/research/centers-and-institutes/center-for-drug-safety-and-effectiveness/research/prescription-opioids/JHSPH\\_OPIOID\\_EPIDEMIC\\_REPORT.pdf](http://www.jhsph.edu/research/centers-and-institutes/center-for-drug-safety-and-effectiveness/research/prescription-opioids/JHSPH_OPIOID_EPIDEMIC_REPORT.pdf).

27           <sup>187</sup> See Office of Nat’l Drug Control Policy, Exec. Office of the President, *Epidemic: Responding to America’s Prescription Drug Abuse Crisis* (2011),  
28 [https://www.ncjrs.gov/pdffiles1/ondcp/rx\\_abuse\\_plan.pdf](https://www.ncjrs.gov/pdffiles1/ondcp/rx_abuse_plan.pdf).

Defendants has not ceased. The public nuisance remains unabated. The conduct causing the damages remains unabated.

## 2. Equitable Estoppel.

341. Defendants are equitably estopped from relying upon a statute of limitations defense because they undertook active efforts to deceive Plaintiff and to purposefully conceal their unlawful conduct and fraudulently assure the public, including the State, the Plaintiff, and Plaintiff's Community, that they were undertaking efforts to comply with their obligations under the state and federal controlled substances laws, all with the goal of protecting their registered manufacturer or distributor status in the State and to continue generating profits. Notwithstanding the allegations set forth above, the Defendants affirmatively assured the public, including the State, the Plaintiff, and Plaintiff's Community, that they are working to curb the opioid epidemic.

342. For example, a Cardinal Health executive claimed that it uses "advanced analytics" to monitor its supply chain, and assured the public it was being "as effective and efficient as possible in constantly monitoring, identifying, and eliminating any outside criminal activity."<sup>188</sup>

343. Similarly, McKesson publicly stated that it has a "best-in-class controlled substance monitoring program to help identify suspicious orders," and claimed it is "deeply passionate about curbing the opioid epidemic in our country."<sup>189</sup>

344. Moreover, in furtherance of their effort to affirmatively conceal their conduct and avoid detection, the Distributor Defendants, through their trade associations, HDMA and NACDS, filed an *amicus* brief in *Masters Pharmaceuticals*, which made the following statements:<sup>190</sup>

<sup>188</sup> Bernstein et al., *supra*, note 149.

<sup>189</sup> Scott Higham et al., *Drug Industry Hired Dozens of Officials from the DEA as the Agency Tried to Curb Opioid Abuse*, Wash. Post, Dec. 22, 2016, [https://www.washingtonpost.com/investigations/key-officials-switch-sides-from-dea-to-pharmaceutical-industry/2016/12/22/55d2e938-c07b-11e6-b527-949c5893595e\\_story.html](https://www.washingtonpost.com/investigations/key-officials-switch-sides-from-dea-to-pharmaceutical-industry/2016/12/22/55d2e938-c07b-11e6-b527-949c5893595e_story.html).

<sup>190</sup> Brief for HDMA and NACDS, 2016 WL 1321983, at \*3-4, \*25.

- a. "HDMA and NACDS members not only have statutory and regulatory responsibilities to guard against diversion of controlled prescription drugs, but undertake such efforts as responsible members of society."
- b. "DEA regulations that have been in place for more than 40 years require distributors to *report* suspicious orders of controlled substances to DEA based on information readily available to them (e.g., a pharmacy's placement of unusually frequent or large orders)."
- c. "Distributors take seriously their duty to report suspicious orders, utilizing both computer algorithms and human review to detect suspicious orders based on the generalized information that *is* available to them in the ordering process."
- d. "A particular order or series of orders can raise red flags because of its unusual size, frequency, or departure from typical patterns with a given pharmacy."
- e. "Distributors also monitor for and report abnormal behavior by pharmacies placing orders, such as refusing to provide business contact information or insisting on paying in cash."

Through the above statements made on their behalf by their trade associations, and other similar statements assuring their continued compliance with their legal obligations, the Distributor Defendants not only acknowledged that they understood their obligations under the law, but they further affirmed that their conduct was in compliance with those obligations.

345. The Distributor Defendants have also concealed and prevented discovery of information, including data from the ARCOS database that will confirm their identities and the extent of their wrongful and illegal activities.

346. The Manufacturer Defendants distorted the meaning or import of studies they cited and offered them as evidence for propositions the studies did not support. The Manufacturer Defendants invented "pseudoaddiction" and promoted it to an unsuspecting medical community. The Manufacturer Defendants provided the medical community with false and misleading information about ineffectual strategies to avoid or control opioid addiction. The Manufacturer Defendants recommended to the medical community that dosages be increased, without disclosing the risks. The Manufacturer Defendants spent millions of dollars over a period of years on a misinformation campaign aimed at highlighting opioids' alleged benefits, disguising the risks, and promoting sales. The medical community, consumers, the State, and Plaintiff's Community were duped by the Manufacturer Defendants' campaign to misrepresent and conceal the truth about the opioid drugs that they were aggressively pushing in the State and in Plaintiff's Community.



1           347. Defendants intended that their actions and omissions would be relied upon,  
 2 including by Plaintiff and Plaintiff's Community. Plaintiff and Plaintiff's Community did not  
 3 know, and did not have the means to know, the truth due to Defendants' actions and omissions.  
 4 Plaintiff did not know, or could not have known through the exercise of reasonable diligence, of  
 5 its cause of action, as a result of Defendants' conduct.

6           348. The Plaintiff and Plaintiff's Community reasonably relied on Defendants'  
 7 affirmative statements regarding their purported compliance with their obligations under the law  
 8 and consent orders. To the extent statutes of limitations could apply to Plaintiff's claims,  
 9 Plaintiff failed to commence an action within the statutory periods because of reliance on  
 10 Defendants' wrongful conduct.

11           349. Defendants are estopped from asserting a statute of limitations defense because  
 12 their conduct and misrepresentations were so unfair and misleading as to outweigh the public's  
 13 interest in setting limitations on bringing actions. Defendants' conduct and misrepresentations  
 14 misled Plaintiff and Plaintiff's Community.

15           350. The purposes of the statutes of limitations period, if any, are satisfied because  
 16 Defendants cannot claim prejudice due to a late filing where the Plaintiff filed suit promptly  
 17 upon discovering the facts essential to its claims, described herein, which Defendants  
 18 knowingly concealed.

### 19           **3. Fraudulent Concealment.**

20           351. Alternatively, Plaintiff's claims are subject to equitable tolling, stemming from  
 21 Defendants' knowingly and fraudulently concealing the facts alleged herein. Defendants knew  
 22 of the wrongful acts set forth above, had material information pertinent to their discovery, and  
 23 concealed them from Plaintiff and Plaintiff's Community. Plaintiff did not know, or could not  
 24 have known through the exercise of reasonable diligence, of its cause of action, as a result of  
 25 Defendants' conduct.

26           352. The purposes of the statutes of limitations period are satisfied because  
 27 Defendants cannot claim prejudice due to a late filing where Plaintiff filed suit promptly upon  
 28

1 discovering the facts essential to its claims, described herein, which Defendants knowingly  
2 concealed.

3 353. In light of their statements to the media, in legal filings, and settlements, it is  
4 clear that Defendants had actual or constructive knowledge that their conduct was deceptive, in  
5 that they consciously concealed the schemes set forth herein.

6 354. Defendants continually and secretly engaged in their scheme to avoid  
7 compliance with their reporting obligations. Only Defendants and their agents knew or could  
8 have known about Defendants' unlawful failure to report suspicious sales because Defendants  
9 made deliberate efforts to conceal their conduct. As a result of the above, Plaintiff was unable  
10 to obtain vital information bearing on its claims absent any fault or lack of diligence on its part.

11 **V. LEGAL CAUSES OF ACTION**

12 **COUNT I**  
13 **COMMON LAW PUBLIC NUISANCE**  
14 **(Against all Defendants)**

15 355. Plaintiff incorporates by reference all other paragraphs of this Complaint as if  
16 fully set forth here, and further alleges as follows.

17 356. The District Attorney for Nye County is authorized to "[b]ring all actions on  
18 behalf of the county for abatement of nuisances pursuant to order of the board of county  
19 commissioners . . . including actions for injunction, as well as for recovery of compensatory and  
20 exemplary damages and costs of suit." Nev. Rev. Stat. Ann. § 252.110(5).

21 357. Each Defendant is liable for public nuisance because its conduct at issue has  
22 caused an unreasonable interference with a right common to the general public. The  
23 Defendants' conduct described herein significantly interferes with public health, safety, peace,  
24 comfort, and convenience. Defendants' actions were, at the least, a substantial factor in opioids  
25 becoming widely available and widely used for non-medical purposes. Without Defendants'  
26 actions, opioid use would not have become so widespread, and the enormous public health  
27 hazard of opioid and heroin overuse, abuse, and addiction that now exists would have been  
28 averted.

1           358. Defendants' unreasonable interference with a right common to the public is of a  
2 continuing nature.

3           359. Defendants are aware, and at a bare minimum certainly should be aware, of the  
4 unreasonable interference that their conduct has caused Plaintiff and Plaintiff's Community.  
5 Defendants are in the business of manufacturing or distributing prescription drugs, including  
6 opioids, which are specifically known to Defendants to be dangerous because *inter alia* these  
7 drugs are defined under federal and Nevada law as substances posing a high potential for abuse  
8 and severe addiction. Nev. Rev. Stat. § 453.176; Nev. Admin. Code 453.520.

9           360. Defendants created an absolute nuisance. Defendants' actions created and  
10 expanded the abuse of opioids, drugs specifically codified as constituting severely harmful  
11 substances.

12           361. Defendants have created a public nuisance under Nevada law.

13           362. Defendants have created and maintained a public nuisance by marketing,  
14 distributing, and selling opioids in ways that unreasonably interfere with the public health,  
15 welfare, and safety in Plaintiff's Community, and Plaintiff and the residents of Plaintiff's  
16 Community have a common right to be free from such conduct and to be free from conduct that  
17 creates a disturbance and reasonable apprehension of danger to person and property.

18           363. By causing dangerously addictive drugs to flood the community, and to be  
19 diverted for illicit purposes, in contravention of federal and state law, each Defendant has  
20 injuriously affected rights common to the general public, specifically including the rights of the  
21 people of the Plaintiff's Community to public health, public safety, public peace, public  
22 comfort, and public convenience. The public nuisance caused by Defendants' marketing and  
23 diversion of dangerous drugs has caused substantial annoyance, inconvenience, and injury to the  
24 public.

25           364. Defendants have created and maintained an absolute public nuisance through  
26 their ongoing conduct of marketing, distributing, and selling opioids, which are dangerously  
27 addictive drugs, in a manner which caused prescriptions and sales of opioids to skyrocket in  
28 Plaintiff's Community, flooded Plaintiff's Community with opioids, and facilitated and

1 encouraged the flow and diversion of opioids into an illegal, secondary market, resulting in  
2 devastating consequences to Plaintiff and the residents of Plaintiff's Community

3 365. Defendants intentionally, unreasonably, and/or unlawfully deceptively marketed  
4 and pushed as many opioids onto the market as possible, fueling addiction to and diversion of  
5 these powerful narcotics, resulting in increased addiction and abuse, an elevated level of crime,  
6 death and injuries to the residents of Plaintiff's Community, a higher level of fear, discomfort  
7 and inconvenience to the residents of Plaintiff's Community, and direct costs to Plaintiff and  
8 Plaintiff's Community.

9 366. By selling dangerously addictive opioid drugs diverted from a legitimate  
10 medical, scientific, or industrial purpose, Defendants have committed a course of conduct that  
11 injuriously affects the safety, health, and morals of the people of the Plaintiff's Community.

12 367. The Manufacturer Defendants intentionally and unreasonably engaged in a  
13 deceptive marketing scheme that was designed to, and successfully did, change the perception  
14 of opioids and cause their prescribing and sales to skyrocket in Plaintiff's Community.

15 368. The Manufacturer Defendants intentionally and unreasonably misled Plaintiff,  
16 healthcare providers, and the public about the risks and benefits of opioids, including  
17 minimizing the risks of addiction and overdose and exaggerating the purported benefits of long-  
18 term use of opioids for the treatment of chronic pain.

19 369. The Manufacturer Defendants violated Nevada and federal statutes and  
20 regulations, including the controlled substances laws, by engaging in the deceptive marketing of  
21 opioids, as described in this Complaint.

22 370. By failing to maintain a closed system that guards against diversion of  
23 dangerously addictive drugs for illicit purposes, Defendants injuriously affected public rights,  
24 including the right to public health, public safety, public peace, and public comfort of the people  
25 of the Plaintiff's Community.

26 371. Plaintiff alleges that Defendants' wrongful and illegal actions have created a  
27 public nuisance. Each Defendant is liable for public nuisance because its conduct at issue has  
28 caused an unreasonable interference with a right common to the general public.

1           372. The Defendants have intentionally and/or unlawfully created a public nuisance  
2 that substantially and unduly interferes with the activities of Plaintiff's entire community.

3           373. The residents of Plaintiff's Community have a common right to be free from  
4 conduct that creates an unreasonable jeopardy to the public health, welfare and safety, and to be  
5 free from conduct that creates a disturbance and reasonable apprehension of danger to person  
6 and property.

7           374. Defendants are in the business of manufacturing, marketing, and/or distributing  
8 prescription drugs, including opioids, which are specifically known to Defendants to be  
9 dangerous because, *inter alia*, these drugs are defined under federal and state law as substances  
10 posing a high potential for abuse and addiction.

11           375. Defendants intentionally, unlawfully, and recklessly manufacture, market,  
12 distribute, and sell prescription opioids that Defendants know, or reasonably should know, will  
13 be diverted, causing widespread distribution of prescription opioids in and/or to Plaintiff's  
14 Community, resulting in addiction and abuse, an elevated level of crime, death and injuries to  
15 the residents of Plaintiff's Community, a higher level of fear, discomfort and inconvenience to  
16 the residents of Plaintiff's Community, and direct costs to Plaintiff's Community.

17           376. Defendants have unlawfully and/or intentionally caused and permitted dangerous  
18 drugs under their control to be diverted such as to injure the Plaintiff's Community and its  
19 residents.

20           377. Defendants have unlawfully and/or intentionally distributed opioids or caused  
21 opioids to be distributed without maintaining effective controls against diversion. Such conduct  
22 was illegal. Defendants' failures to maintain effective controls against diversion include  
23 Defendants' failure to effectively monitor for suspicious orders, report suspicious orders, and/or  
24 stop shipment of suspicious orders.

25           378. Defendants have caused a significant and unreasonable interference with the  
26 public health, safety, welfare, peace, comfort and convenience, and ability to be free from  
27 disturbance and reasonable apprehension of danger to person or property.  
28

1           379. Defendants' conduct in illegally distributing and selling prescription opioids, or  
2 causing such opioids to be distributed and sold, where Defendants know, or reasonably should  
3 know, such opioids will be diverted and possessed and/or used illegally in Plaintiff's  
4 Community is of a continuing nature.

5           380. Defendants had control over their conduct in Plaintiff's Community and that  
6 conduct has had an adverse effect on rights common to the general public. The Manufacturer  
7 Defendants controlled their deceptive advertising and efforts to mislead the public, including  
8 their acts and omissions in detailing by their sales representatives, online communications,  
9 publications, Continuing Medical Education programs and other speaking events, and other  
10 means described in this Complaint. Defendants had control over their own shipments of opioids  
11 and over their reporting, or lack thereof, of suspicious prescribers and orders. Each of the  
12 Defendants controlled the systems they developed to prevent diversion, including the criteria  
13 and process they used to identify suspicious orders, whether and to what extent they trained  
14 their employees to report and halt suspicious orders, and whether they filled orders they knew or  
15 should have known were likely to be diverted or fuel an illegal market.

16           381. Defendants' actions have been of a continuing nature and have produced a  
17 significant effect upon the public's rights, including the public's right to health and safety.

18           382. A violation of any rule or law controlling the distribution of a drug of abuse in  
19 Plaintiff's Community and the State is a public nuisance.

20           383. Defendants' distribution of opioids while failing to maintain effective controls  
21 against diversion was proscribed by statute and regulation.

22           384. Defendants' ongoing conduct produces an ongoing nuisance, as the prescription  
23 opioids that they allow and/or cause to be illegally distributed and possessed in Plaintiff's  
24 Community will be diverted, leading to abuse, addiction, crime, and public health costs.

25           385. Because of the continued use and addiction caused by these illegally distributed  
26 opioids, the public will continue to fear for its health, safety and welfare, and will be subjected  
27 to conduct that creates a disturbance and reasonable apprehension of danger to person and  
28 property.

1           386. Defendants know, or reasonably should know, that their conduct will have an  
2 ongoing detrimental effect upon the public health, safety and welfare, and the public's ability to  
3 be free from disturbance and reasonable apprehension of danger to person and property.

4           387. Defendants know, or reasonably should know, that their conduct causes an  
5 unreasonable invasion of the public right to health, safety and welfare and the public's ability to  
6 be free from disturbance and reasonable apprehension of danger to person and property.

7           388. Defendants are aware, and at a bare minimum certainly should be aware, of the  
8 unreasonable interference that their conduct has caused in Plaintiff's Community. Defendants  
9 are in the business of manufacturing, marketing, selling, and distributing prescription drugs,  
10 including opioids, which are specifically known to Defendants to be dangerous under federal  
11 and state law. *See, e.g.*, 21 U.S.C. § 812 (b)(2).

12           389. Defendants' conduct in marketing, distributing, and selling prescription opioids  
13 which the defendants know, or reasonably should know, will likely be diverted for non-  
14 legitimate, non-medical use, creates a strong likelihood that these illegal distributions of opioids  
15 will cause death and injuries to residents in Plaintiff's Community and otherwise significantly  
16 and unreasonably interfere with public health, safety and welfare, and with the public's right to  
17 be free from disturbance and reasonable apprehension of danger to person and property.

18           390. It is, or should be, reasonably foreseeable to defendants that their conduct will  
19 cause deaths and injuries to residents in Plaintiff's Community, and will otherwise significantly  
20 and unreasonably interfere with public health, safety and welfare, and with the public's right to  
21 be free from disturbance and reasonable apprehension of danger to person and property.

22           391. The prevalence and availability of diverted prescription opioids in the hands of  
23 irresponsible persons and persons with criminal purposes in Plaintiff's Community not only  
24 causes deaths and injuries, but also creates a palpable climate of fear among residents in  
25 Plaintiff's Community where opioid diversion, abuse, addiction are prevalent and where  
26 diverted opioids tend to be used frequently.

27           392. Defendants' conduct makes it easier for persons to divert prescription opioids,  
28 constituting a dangerous threat to the public.



1           393. Defendants' actions were, at the least, a substantial factor in opioids becoming  
2 widely available and widely used for non-medical purposes. Because of Defendants' special  
3 positions within the closed system of opioid distribution, without Defendants' actions, opioid  
4 use would not have become so widespread, and the enormous public health hazard of  
5 prescription opioid and heroin overuse, abuse, and addiction that now exists would have been  
6 averted.

7           394. The presence of diverted prescription opioids in Plaintiff's Community, and the  
8 consequence of prescription opioids having been diverted in Plaintiff's Community,  
9 proximately results in and/or substantially contributes to the creation of significant costs to the  
10 Plaintiff and to Plaintiff's Community in order to enforce the law, equip law enforcement and  
11 treat the victims of opioid abuse and addiction.

12           395. Stemming the flow of illegally distributed prescription opioids, and abating the  
13 nuisance caused by the illegal flow of opioids, will help to alleviate this problem, save lives,  
14 prevent injuries and make Plaintiff's Community a safer place to live.

15           396. Defendants' conduct is a direct and proximate cause of and/or a substantial  
16 contributing factor to opioid addiction and abuse in Plaintiff's Community, costs borne by  
17 Plaintiff's Community and the Plaintiff, and a significant and unreasonable interference with  
18 public health, safety and welfare, and with the public's right to be free from disturbance and  
19 reasonable apprehension of danger to person and property.

20           397. Defendants' conduct constitutes a public nuisance and, if unabated, will continue  
21 to threaten the health, safety and welfare of the residents of Plaintiff's Community, creating an  
22 atmosphere of fear and addiction that tears at the residents' sense of well-being and security.  
23 Plaintiff has a clearly ascertainable right to abate conduct that perpetuates this nuisance.

24           398. Defendants created an intentional nuisance. Defendants' actions created and  
25 expanded the abuse of opioids, which are dangerously addictive, and the ensuing associated  
26 plague of prescription opioid and heroin addiction. Defendants knew the dangers to public  
27 health and safety that diversion of opioids would create in Plaintiff's Community; however,  
28 Defendants intentionally and/or unlawfully failed to maintain effective controls against

1 diversion through proper monitoring, reporting and refusal to fill suspicious orders of opioids.  
2 Defendants intentionally and/or unlawfully distributed opioids or caused opioids to be  
3 distributed without reporting or refusing to fill suspicious orders or taking other measures to  
4 maintain effective controls against diversion. Defendants intentionally and/or unlawfully  
5 continued to ship and failed to halt suspicious orders of opioids, or caused such orders to be  
6 shipped. Defendants intentionally and/or unlawfully marketed opioids in manners they knew to  
7 be false and misleading. Such actions were inherently dangerous.

8 399. Because of the Manufacturer Defendants' deceptive marketing of opioids and  
9 Defendants' special positions within the closed system of opioid distribution, without  
10 Defendants' actions, opioid use would not have become so widespread, and the enormous  
11 public health hazard of prescription opioid and heroin overuse, abuse, and addiction that now  
12 exists would have been averted.

13 400. Defendants knew the prescription opioids have a high likelihood of being  
14 diverted. It was foreseeable to Defendants that where Defendants distributed prescription  
15 opioids or caused such opioids to be distributed without maintaining effective controls against  
16 diversion, including monitoring, reporting, and refusing shipment of suspicious orders, that the  
17 opioids would be diverted, and create an opioid abuse nuisance in Plaintiff's Community.

18 401. Defendants' actions also created a nuisance by acting recklessly, negligently  
19 and/or carelessly, in breach of their duties to maintain effective controls against diversion,  
20 thereby creating an unreasonable risk of harm.

21 402. Defendants acted with actual malice because Defendants acted with a conscious  
22 disregard for the rights and safety of other persons, and said actions have a great probability of  
23 causing substantial harm.

24 403. The damages available to the Plaintiff include, *inter alia*, recoupment of  
25 governmental costs, flowing from an ongoing and persistent public nuisance which the  
26 government seeks to abate. Defendants' conduct is ongoing and persistent, and the Plaintiff  
27 seeks all damages flowing from Defendants' conduct. Plaintiff further seeks to abate the  
28 nuisance and harm created by Defendants' conduct.

1           404. As a direct result of Defendants' conduct, the Plaintiff and Plaintiff's  
2 Community have suffered actual injury and damages including, but not limited to, significant  
3 expenses for police, emergency, health, prosecution, corrections and other services. The  
4 Plaintiff here seeks recovery for its own harm.

5           405. The Plaintiff and Plaintiff's Community have sustained specific and special  
6 injuries because its damages include, *inter alia*, health services, law enforcement expenditures,  
7 and costs related to opioid addiction treatment and overdose prevention.

8           406. The Plaintiff further seeks to abate the nuisance created by the Defendants'  
9 unreasonable, unlawful, intentional, ongoing, continuing, and persistent actions and omissions  
10 and interference with a right common to the public.

11           407. Plaintiff seeks all legal and equitable relief as allowed by law, including, *inter*  
12 *alia*, abatement and compensatory damages, from the Defendants for the creation of a public  
13 nuisance, attorneys' fees and costs, and pre- and post-judgment interest.

14           408. Defendants' intentional and unlawful actions and omissions and unreasonable  
15 interference with a right common to the public are of a continuing nature.

16           409. Defendants are aware, and at a bare minimum certainly should be aware, of the  
17 unreasonable interference that their conduct has caused in the Plaintiff's Community.  
18 Defendants are in the business of manufacturing or distributing prescription drugs, including  
19 opioids, which are specifically known to Defendants to be dangerous because, *inter alia*, these  
20 drugs are defined under federal and state law as substances posing a high potential for abuse and  
21 severe addiction. Defendants created an intentional nuisance. Defendants' actions created and  
22 expanded the abuse of opioids, drugs specifically codified as constituting severely harmful  
23 substances.

24           410. The public nuisance created by Defendants' actions is substantial and  
25 unreasonable – it has caused and continues to cause significant harm to Plaintiff's Community,  
26 and the harm inflicted outweighs any offsetting benefit. The staggering rates of opioid and  
27 heroin use resulting from the Defendants' abdication of their gate-keeping and diversion  
28

1 prevention duties, and the Manufacturer Defendants' fraudulent marketing activities, have  
2 caused harm to Plaintiff's Community that includes, but is not limited to the following:

- 3 a. The high rates of use leading to unnecessary opioid abuse, addiction, overdose,  
4 injuries, and deaths.
- 5 b. Even children have fallen victim to the opioid epidemic. Easy access to prescription  
6 opioids made opioids a recreational drug of choice among teenagers. Even infants  
7 have been born addicted to opioids due to prenatal exposure, causing severe  
8 withdrawal symptoms and lasting developmental impacts.
- 9 c. Even those residents of Plaintiff's Community who have never taken opioids have  
10 suffered from the public nuisance arising from Defendants' abdication of their gate-  
11 keeper duties and fraudulent promotions. Many residents have endured both the  
12 emotional and financial costs of caring for loved ones addicted to or injured by  
13 opioids, and the loss of companionship, wages, or other support from family members  
14 who have used, abused, become addicted to, overdosed on, or been killed by opioids.
- 15 d. The opioid epidemic has increased health care costs.
- 16 e. Employers have lost the value of productive and healthy employees.
- 17 f. Defendants' conduct created an abundance of drugs available for criminal use and  
18 fueled a new wave of addiction, abuse, and injury.
- 19 g. Defendants' dereliction of duties and/or fraudulent misinformation campaign pushing  
20 dangerous drugs resulted in a diverted supply of narcotics to sell, and the ensuing  
21 demand of addicts to buy them. More prescription opioids sold by Defendants led to  
22 more addiction, with many addicts turning from prescription opioids to heroin. People  
23 addicted to opioids frequently require increasing levels of opioids, and many turned  
24 to heroin as a foreseeable result.
- 25 h. The diversion of opioids into the secondary, criminal market and the increased  
26 number of individuals who abuse or are addicted to opioids increased the demands on  
27 health care services and law enforcement.
- 28 i. The significant and unreasonable interference with the public rights caused by  
Defendants' conduct taxed the human, medical, public health, law enforcement, and  
financial resources of the Plaintiff's Community.
- j. Defendants' interference with the comfortable enjoyment of life in the Plaintiff's  
Community is unreasonable because there is little social utility to opioid diversion  
and abuse, and any potential value is outweighed by the gravity of the harm inflicted  
by Defendants' actions.

411. The Plaintiff and Plaintiff's Community have sustained specific and special  
injuries because its damages include, *inter alia*, health services and law enforcement  
expenditures, as described in this Complaint.

412. Plaintiff seeks economic losses (direct, incidental, or consequential pecuniary  
losses) resulting from Defendants' fraudulent activity and fraudulent misrepresentations.





1 commerce, to conduct or participate, directly or indirectly, in the conduct of such enterprise's  
2 affairs through a pattern of racketeering activity." 18 U.S.C. § 1962(c).

3 431. The term "enterprise" is defined as including "any individual, partnership,  
4 corporation, association, or other legal entity, and any union or group of individuals associated  
5 in fact although not a legal entity." 18 U.S.C. § 1961(4). The definition of "enterprise" in  
6 Section 1961(4) includes legitimate and illegitimate enterprises within its scope. Specifically,  
7 the section "describes two separate categories of associations that come within the purview of  
8 an 'enterprise' -- the first encompassing organizations such as corporations, partnerships, and  
9 other 'legal entities,' and the second covering 'any union or group of individuals associated in  
10 fact although not a legal entity.'" *United State v. Turkette*, 452 U.S. 576, 577 (1981).

11 432. Beginning in the early 1990s, the RICO Marketing Defendants aggressively  
12 sought to bolster their revenue, increase profit, and grow their share of the prescription  
13 painkiller market by unlawfully increasing the volume of opioids they sold. The RICO  
14 Marketing Defendants knew that they could not increase their profits without misrepresenting  
15 that opioids were non-addictive and safe for the long-term treatment of chronic pain.

16 433. The generally accepted standards of medical practice prior to the 1990s dictated  
17 that opioids should only be used in short durations to treat acute pain, pain relating to recovery  
18 from surgery, or for cancer or palliative (end-of-life) care. Due to the evidence of addiction and  
19 lack of evidence indicating that opioids improved patients' ability to overcome pain and  
20 function, the use of opioids for chronic pain was discouraged or prohibited. As a result, doctors  
21 generally did not prescribe opioids for chronic pain.

22 434. Knowing that their products were highly addictive, ineffective and unsafe for the  
23 treatment of long-term chronic pain, non-acute and non-cancer pain, the RICO Marketing  
24 Defendants formed an association-in-fact enterprise and engaged in a scheme to unlawfully  
25 increase their profits and sales, and grow their share of the prescription painkiller market,  
26 through repeated and systematic misrepresentations about the safety and efficacy of opioids for  
27 treating long-term chronic pain.



1           435. The RICO Marketing Defendants formed an association-in-fact enterprise  
 2 consisting of “advocacy groups and professional societies” (“Front Groups”) and paid  
 3 “physicians affiliated with these groups” (“KOLs”) in order to unlawfully increase the demand  
 4 for opioids. Through their personal relationships, the RICO Marketing Defendants and  
 5 members of the Opioid Marketing Enterprise had the opportunity to form and take actions in  
 6 furtherance of the Opioid Marketing Enterprise’s common purpose. The RICO Marketing  
 7 Defendants’ substantial financial contribution to the Opioid Marketing Enterprise, and the  
 8 advancement of opioids-friendly messaging, fueled the U.S. opioids epidemic.<sup>191</sup>

9           436. The RICO Marketing Defendants, through the Opioid Marketing Enterprise,  
 10 made misleading statements and misrepresentations about opioids that downplayed the risk of  
 11 addiction and exaggerated the benefits of opioid use, including: (1) downplaying the serious risk  
 12 of addiction; (2) creating and promoting the concept of “pseudoaddiction” when signs of actual  
 13 addiction began appearing and advocated that the signs of addiction should be treated with more  
 14 opioids; (3) exaggerating the effectiveness of screening tools to prevent addiction; (4) claiming  
 15 that opioid dependence and withdrawal are easily managed; (5) denying the risks of higher  
 16 opioid dosages; and (6) exaggerating the effectiveness of “abuse-deterrent” opioid formulations  
 17 to prevent abuse and addiction.

18           437. The RICO Marketing Defendants also falsely touted the benefits of long-term  
 19 opioid use, including the supposed ability of opioids to improve function and quality of life,  
 20 even though there was no scientifically reliable evidence to support the RICO Marketing  
 21 Defendants’ claims.

22           438. The RICO Marketing Defendants’ scheme, and the common purpose of the  
 23 Opioid Marketing Enterprise, has been wildly successful. Opioids are now the most prescribed  
 24 class of drugs. Globally, opioid sales generated \$11 billion in revenue for drug companies in  
 25 2010 alone; sales in the United States have exceeded \$8 billion in revenue annually since  
 26

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27 <sup>191</sup> *Fueling an Epidemic: Exposing the Financial Ties Between Opioid Manufacturers and Third*  
 28 *Party Advocacy Groups*, U.S. Senate Homeland Security & Governmental Affairs Committee,  
 Ranking Members’ Office, February 12, 2018 <https://www.hsdl.org/?abstract&did=808171>  
 (“*Fueling an Epidemic*”), at 1.

2009.<sup>192</sup> In an open letter to the nation’s physicians in August 2016, the then-U.S. Surgeon General expressly connected this “urgent health crisis” to “heavy marketing of opioids to doctors . . . [m]any of [whom] were even taught – incorrectly – that opioids are not addictive when prescribed for legitimate pain.”<sup>193</sup>

439. The scheme devised and implemented by the RICO Marketing Defendants amounted to a common course of conduct designed to ensure that the RICO Marketing Defendants unlawfully increased their sales and profits through misrepresentations about the addictive nature and effective use of the RICO Marketing Defendants’ drugs. As Senator McCaskill aptly recognized:

The opioid epidemic is the direct result of a calculated marketing and sales strategy developed in the 90’s, which delivered three simple messages to physicians. First, that chronic pain was severely undertreated in the United States. Second, that opioids were the best tool to address that pain. And third, that opioids could treat pain without risk of serious addiction. As it turns out, these messages were exaggerations at best and outright lies at worst.<sup>194</sup>

#### **A. THE OPIOID MARKETING ENTERPRISE**

440. The Opioid Marketing Enterprise consists of the RICO Marketing Defendants, the Front Groups, and the KOLs – each of whom is identified below:

- **The RICO Defendants**

- Purdue
- Cephalon
- Janssen
- Endo

- **The Front Groups**

<sup>192</sup> See Katherine Eban, *OxyContin: Purdue Pharma’s Painful Medicine*, Fortune, Nov. 9, 2011, <http://fortune.com/2011/11/09/oxycontin-purdue-pharmas-painful-medicine/>; David Crow, *Drugmakers Hooked on \$10bn Opioid Habit*, Fin. Times, Aug. 10, 2016, <https://www.ft.com/content/f6e989a8-5dac-11e6-bb77-a121aa8abd95>.

<sup>193</sup> Letter from Vivek H. Murthy, U.S. Surgeon General (Aug. 2016), <http://turnthetidex.org/>; *Fueling An Epidemic*, *supra*, note 189, at 1.

<sup>194</sup> See, *LIVESTREAM: Insys Opioid Sales and Marketing Practices Roundtable*, September 12, 2017, at 31:03-31:37, [https://www.youtube.com/watch?v=k9mrQa8\\_vAo](https://www.youtube.com/watch?v=k9mrQa8_vAo) (last accessed on March 1, 2018).

- American Pain Foundation (“APF”)
- American Academy of Pain Medicine (“AAPM”)
- American Pain Society (“APS”)
- Federation of State Medical Boards (“FSMB”)
- U.S. Pain Foundation (“USPF”)
- American Geriatrics Society (“AGS”)

- **The KOLs**

- Dr. Russell Portenoy (“Dr. Portenoy”)
- Dr. Lynn Webster (“Dr. Webster”)
- Dr. Perry Fine (“Dr. Fine”)
- Dr. Scott M. Fishman (“Dr. Fishman”)

441. The Opioid Marketing Enterprise is an ongoing and continuing business organization that created and maintained systematic links, interpersonal relationships and engaged in a pattern of predicate acts (i.e. racketeering activity) in order to further the common purpose of the enterprise: unlawfully increasing profits and revenues from the continued prescription and use of opioids for long-term chronic pain. Each of the individuals and entities who formed the Opioid Marketing Enterprise is an entity or person within the meaning of 18 U.S.C. § 1961(3) and acted to enable the common purpose and fraudulent scheme of the Opioid Marketing Enterprise.

442. In order to accomplish the common purpose, members of the Opioid Marketing Enterprise repeatedly and systematically misrepresented – affirmatively, and through half-truths and omissions – that opioids are non-addictive and safe for the effective treatment of long-term, chronic, non-acute and non-cancer pain, and for other off-label uses not approved by the FDA. The Opioid Marketing Enterprise misrepresented and concealed the serious risks and lack of corresponding benefits of using opioids for long-term chronic pain. By making these misrepresentations, the Opioid Marketing Enterprise ensured that a large number of opioid prescriptions would be written and filled for chronic pain.

443. At all relevant times, the Opioid Marketing Enterprise: (a) had an existence separate and distinct from each RICO Marketing Defendant and its members; (b) was separate

1 and distinct from the pattern of racketeering in which the RICO Defendants engaged; (c) was an  
 2 ongoing and continuing organization consisting of individuals, persons, and legal entities,  
 3 including each of the RICO Marketing Defendants; (d) was characterized by interpersonal  
 4 relationships between and among each member of the Opioid Marketing Enterprise, including  
 5 between the RICO Marketing Defendants and each of the Front Groups and KOLs; (e) had  
 6 sufficient longevity for the enterprise to pursue its purpose; and (f) functioned as a continuing  
 7 unit.

8 444. The persons and entities engaged in the Opioid Marketing Enterprise are  
 9 systematically linked through contractual relationships, financial ties, personal relationships,  
 10 and continuing coordination of activities, as spearheaded by the RICO Marketing Defendants.

11 445. Each of the RICO Marketing Defendants, and each member of the Opioid  
 12 Marketing Enterprise had systematic links to and personal relationships with each other through  
 13 joint participation in lobbying groups, trade industry organizations, contractual relationships and  
 14 continuing coordination of activities. Each of the RICO Marketing Defendants coordinated  
 15 their marketing efforts through the same KOLs and Front Groups, based on their agreement and  
 16 understanding that the Front Groups and KOLs were industry friendly and would work together  
 17 with the RICO Marketing Defendants to advance the common purpose of the Opioid Marketing  
 18 Enterprise.

### 19 **1. The RICO Defendants**

20 446. In addition to their systematic links to and personal relationships with the Front  
 21 Groups and KOLS, described below, the RICO Marketing Defendants had systematic links to  
 22 and personal relationships with each other through their participation in lobbying groups, trade  
 23 industry organizations, contractual relationships and continuing coordination of activities,  
 24 including but not limited to, the Pain Care Forum (“PCF”) and the Healthcare Distribution  
 25 Alliance (“HDA”).

26 447. The PCF has been described as a coalition of drug makers, trade groups and  
 27 dozens of non-profit organizations supported by industry funding. Plaintiff is informed and  
 28 believes that the PCF was created with the stated goal of offering a “setting where multiple

1 organizations can share information” and “promote and support taking collaborative action  
 2 regarding federal pain policy issues.” Plaintiff is informed and believes that past APF President  
 3 Will Rowe described the PCF as “a deliberate effort to positively merge the capacities of  
 4 industry, professional associations, and patient organizations.”

5 448. The PCF recently became a national news story when it was discovered that  
 6 lobbyists for members of the PCF, including the RICO Marketing Defendants, quietly shaped  
 7 federal and state policies regarding the use of prescription opioids for more than a decade.

8 449. The Center for Public Integrity and The Associated Press obtained “internal  
 9 documents shed[ding] new light on how drug makers and their allies shaped the national  
 10 response to the ongoing wave of prescription opioid abuse.”<sup>195</sup> Specifically, PCF members  
 11 spent over \$740 million lobbying in the nation’s capital and in all 50 statehouses on an array of  
 12 issues, including opioid-related measures.<sup>196</sup>

13 450. Not surprisingly, each of the RICO Marketing Defendants who stood to profit  
 14 from lobbying in favor of prescription opioid use is a member of and/or participant in the  
 15 PCF.<sup>197</sup> In 2012, membership and participating organizations in the PCF included the HDA (of  
 16 which all the RICO Defendants are members), Endo, Purdue, Johnson & Johnson (the parent  
 17 company for Janssen Pharmaceuticals), and Teva (the parent company of Cephalon).<sup>198</sup> Each of  
 18 the RICO Marketing Defendants worked together through the PCF to advance the interests of  
 19 the Opioid Marketing Enterprise. But, the RICO Marketing Defendants were not alone, many  
 20 of the RICO Marketing Defendants’ Front Groups were also members of the PCF, including the  
 21 American Academy of Pain Management, the American Pain Foundation, and the American  
 22

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23 <sup>195</sup> Matthew Perrone, Pro-Painkiller echo chamber shaped policy amid drug epidemic, The  
 24 Center for Public Integrity (September 19, 2017, 12:01 a.m.),  
[https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-](https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-amid-drug-epidemic)  
 25 [amid-drug-epidemic](https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-amid-drug-epidemic) (emphasis added).

26 <sup>196</sup> *Id.*

27 <sup>197</sup> PAIN CARE FORUM 2012 Meetings Schedule, (last updated December 2011),  
[https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-](https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-Schedule-amp.pdf)  
 28 [Schedule-amp.pdf](https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-Schedule-amp.pdf) (last visited March 8, 2018).

<sup>198</sup> *Id.* Upon information and belief, Mallinckrodt became an active member of the PCF  
 sometime after 2012.

1 Pain Society. Upon information and belief, the RICO Marketing Defendants' KOLs were also  
2 members of and participated in the PCF.

3 451. Through the Pain Care Forum, the RICO Marketing Defendants met regularly  
4 and in person to form and take action to further the common purpose of the Opioid Marketing  
5 Enterprise and shape the national response to the ongoing prescription opioid epidemic.

6 452. Through the HDA – or Healthcare Distribution Alliance – the RICO Marketing  
7 Defendants “strengthen[ed] . . . alliances”<sup>199</sup> and took actions to further the common purpose of  
8 the Opioid Marketing Enterprise.

9 453. Beyond strengthening alliances, the benefits of HDA membership included the  
10 ability to, among other things, “network one on one with manufacturer executives at HDA’s  
11 members-only Business and Leadership Conference,” “participate on HDA committees, task  
12 forces and working groups with peers and trading partners,” and “make connections.”<sup>200</sup>  
13 Clearly, membership in the HDA was an opportunity to create interpersonal and ongoing  
14 organizational relationships and “alliances” between the RICO Marketing Defendants.

15 454. The closed meetings of the HDA’s councils, committees, task forces and  
16 working groups provided the RICO Marketing Defendants with the opportunity to work closely  
17 together, confidentially, to develop and further the common purpose and interests of the Opioid  
18 Marketing Enterprise.

19 455. The HDA also offered multiple conferences, including annual business and  
20 leadership conferences through which the RICO Marketing Defendants had an opportunity to  
21 “bring together high-level executives, thought leaders and influential managers . . . to hold  
22 strategic business discussions on the most pressing industry issues.”<sup>201</sup> The HDA and its  
23

24 <sup>199</sup> Manufacturer Membership Benefits, Healthcare Distribution Alliance, (last accessed on  
25 September 14, 2017),  
26 <https://www.healthcaredistribution.org/~media/pdfs/membership/manufacturer-membership-benefits.ashx?la=en> (emphasis added).

27 <sup>200</sup> *Id.*

28 <sup>201</sup> Business and Leadership Conference – Information for Manufacturers, Healthcare  
Distribution Alliance <https://www.healthcaredistribution.org/events/2015-business-and-leadership-conference/blc-for-manufacturers> (last accessed on September 14, 2017).

1 conferences were significant opportunities for the RICO Marketing Defendants to interact at the  
 2 executive level and form and take actions in furtherance of the common purpose of the Opioid  
 3 Marketing Enterprise. It is clear that the RICO Marketing Defendants embraced this  
 4 opportunity by attending and sponsoring these events.<sup>202</sup>

5 456. The systematic contacts and personal relationships developed by the RICO  
 6 Marketing Defendants through the PCF and the HDA furthered the common purpose of the  
 7 Opioid Marketing Enterprise because it allowed the RICO Marketing Defendants to coordinate  
 8 the conduct of the Opioid Marketing Enterprise by, including but not limited to, coordinating  
 9 their interaction and development of relationships with the Front Groups and KOLs.

## 10 **2. The Front Groups**

11 457. Each of the RICO Marketing Defendants had systematic links to and personal  
 12 relationships with Front Groups that operated as part of the Opioid Marketing Enterprise to  
 13 further the common purpose of unlawfully increasing sales by misrepresenting the non-  
 14 addictive and effective use of opioids for the treatment of long-term chronic pain. As recently  
 15 reported by the U.S. Senate in *"Fueling an Epidemic"*:

16 The fact that these same manufacturers provided millions of dollars to the groups  
 17 described below suggests, at the very least, a direct link between corporate  
 18 donations and the advancement of opioids-friendly messaging. By aligning  
 19 medical culture with industry goals in this way, many of the groups described in  
 this report may have played a significant role in creating the necessary conditions  
 for the U.S. opioids epidemic.<sup>203</sup>

20 458. "Patient advocacy organizations and professional societies like the Front Groups  
 21 'play a significant role in shaping health policy debates, setting national guidelines for patient  
 22 treatment, raising disease awareness, and educating the public.'<sup>204</sup> "Even small organizations—  
 23 with 'their large numbers and credibility with policymakers and the public'—have 'extensive  
 24 influence in specific disease areas.' Larger organizations with extensive funding and outreach

25  
 26 <sup>202</sup> 2015 Distribution Management Conference and Expo, Healthcare Distribution Alliance,  
 27 <https://www.healthcaredistribution.org/events/2015-distribution-management-conference> (last  
 28 accessed on September 14, 2017).

<sup>203</sup> *Fueling an Epidemic*, at p. 1.

<sup>204</sup> *Id.* at p. 2



capabilities ‘likely have a substantial effect on policies relevant to their industry sponsors.’”<sup>205</sup>  
 Indeed, as reflected below, the U.S. Senate’s report found that the RICO Marketing Defendants  
 made nearly \$9 million worth of contributions to various Front Groups, including members of  
 the Opioid Marketing Enterprise.<sup>206</sup>

FIGURE 1: Manufacturer Payments to Selected Groups, 2012-2017

	Purdue <sup>22</sup>	Janssen <sup>23</sup>	Depomed	Insys	Mylan	Total
Academy of Integrative Pain Management	\$1,091,024.86	\$128,000.00	\$43,491.95	\$3,050.00 <sup>24</sup>	\$0.00	\$1,265,566.81
American Academy of Pain Medicine	\$725,584.95	\$83,975.00	\$332,100.00	\$57,750.00	\$0.00	\$1,199,409.95
AAPM Foundation	\$0.00	\$0.00	\$304,605.00	\$0.00	\$0.00	\$304,605.00
ACS Cancer Action Network	\$168,500.00 <sup>25</sup>	\$0.00	\$0.00	\$0.00	\$0.00	\$168,500.00
American Chronic Pain Association	\$312,470.00	\$50,000.00	\$54,670.00	\$0.00	\$0.00	\$417,140.00
American Geriatrics Society	\$11,785.00 <sup>26</sup>	\$0.00	\$0.00	\$0.00	\$0.00	\$11,785.00
American Pain Foundation	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,000.00
American Pain Society	\$542,259.52	\$88,500.00	\$288,750.00	\$22,965.00	\$20,250.00	\$962,724.52
American Society of Pain Educators	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00
American Society of Pain Management Nursing	\$242,535.00	\$55,177.85 <sup>27</sup>	\$25,500.00 <sup>28</sup>	\$0.00	\$0.00	\$323,212.85
The Center for Practical Bioethics	\$145,095.00	\$18,000.00	\$0.00	\$0.00	\$0.00	\$163,095.00
The National Pain Foundation <sup>29</sup>	\$0.00	\$0.00	\$0.00	\$562,500.00	\$0.00	\$562,500.00
U.S. Pain Foundation	\$359,300.00	\$41,500.00	\$22,000.00	\$2,500,000.00 <sup>30</sup>	\$0.00	\$2,922,800.00
Washington Legal Foundation	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00
	<b>\$4,153,554.33</b>	<b>\$465,152.85</b>	<b>\$1,071,116.95</b>	<b>\$3,146,265.00</b>	<b>\$20,250.00</b>	<b>\$8,856,339.13</b>

459. The Front Groups included in the Opioid Marketing Enterprise “have promoted  
 messages and policies favorable to opioid use while receiving millions of dollars in payments

<sup>205</sup> *Id.*

<sup>206</sup> *Id.* at p. 3.

from opioid manufacturers. Through criticism of government prescribing guidelines, minimization of opioid addiction risk, and other efforts, ostensibly neutral advocacy organizations have often supported industry interests at the expense of their own constituencies.”<sup>207</sup> And, as reflected below, many of the RICO Marketing Defendants’ Front Groups received the largest contributions:

FIGURE 5: Group Rankings by Manufacturer Payments, 2012-2017

<b>U.S. Pain Foundation</b>	\$2,922,800.00
<b>Academy of Integrative Pain Management</b>	\$1,265,566.81
<b>American Academy of Pain Medicine</b>	\$1,199,409.95
<b>American Pain Society</b>	\$962,724.52
<b>The National Pain Foundation</b>	\$562,500.00
<b>Washington Legal Foundation</b>	\$500,000.00
<b>American Chronic Pain Association</b>	\$417,140.00
<b>American Society of Pain Management Nursing</b>	\$323,212.85
<b>AAPM Foundation</b>	\$304,605.00
<b>ACS Cancer Action Network</b>	\$168,500.00
<b>The Center for Practical Bioethics</b>	\$163,095.00
<b>American Society of Pain Educators</b>	\$30,000.00
<b>American Pain Foundation</b>	\$25,000.00
<b>American Geriatrics Society</b>	\$11,785.00

460. But, the RICO Marketing Defendants connection with and control over the Front Groups did not end with financial contributions. Rather, the RICO Marketing Defendants made substantial contributions to physicians affiliated with the Front Groups totaling more than \$1.6 million.<sup>208</sup> Moreover, the RICO Marketing Defendants “made substantial payments to individual group executives, staff members, board members, and advisory board members” affiliated with the Front Groups subject to the Senate Committee’s study.<sup>209</sup>

<sup>207</sup> *Id.* at p. 3.

<sup>208</sup> *Id.* at p. 3.

<sup>209</sup> *Id.* at p. 10.

FIGURE 7: Purdue, Janssen, Insys, Depomed, and Mylan Payments to Groups and Group-Affiliated Individuals, 2012-Present<sup>41</sup>

	Payments to Group	Payments to Group-Affiliated Individuals	Total
U.S. Pain Foundation	\$2,922,800.00	\$126.20	\$2,922,926.20
The National Pain Foundation	\$562,500.00	\$839,848.84	\$1,402,348.84
Academy of Integrative Pain Management	\$1,265,566.81	\$30,223.42	\$1,295,790.23
American Academy of Pain Medicine	\$1,199,409.95	\$16,462.42	\$1,215,872.37
American Pain Society	\$962,724.52	\$95,474.56	\$1,058,199.08
AAPM Foundation	\$304,605.00	\$314,175.58	\$618,780.58
Washington Legal Foundation	\$500,000.00	N/A	\$500,000.00
American Chronic Pain Association	\$417,140.00	\$31,265.87	\$448,405.87
American Society of Pain Management Nursing	\$323,212.85	N/A	\$323,212.85
American Society of Pain Educators	\$30,000.00	\$280,765.92	\$310,765.92
The Center for Practical Bioethics	\$163,095.00	\$7,116.86	\$170,211.86
ACS Cancer Action Network	\$168,500.00	N/A	\$168,500.00
American Pain Foundation	\$25,000.00	N/A	\$25,000.00
American Geriatrics Society	\$11,785.00	\$194.13	\$11,979.13
<b>Total</b>	<b>\$8,856,339.13</b>	<b>\$1,615,653.80</b>	<b>\$10,471,992.93</b>

461. As described in more detail below<sup>210</sup>, the RICO Marketing Defendants “amplified or issued messages that reinforce industry efforts to promote opioid prescription and use, including guidelines and policies minimizing the risk of addiction and promoting opioids for chronic pain.”<sup>211</sup> They also “lobbied to change laws directed at curbing opioid use, strongly criticized landmark CDC guidelines on opioid prescribing, and challenged legal efforts to hold physicians and industry executives responsible for overprescription and misbranding.”<sup>212</sup>

462. The systematic contacts and interpersonal relationships of the RICO Marketing Defendants, and the Front Groups are further described below:

<sup>210</sup> The activities that the Front Groups engaged in, and the misrepresentations that they made, in furtherance of the common purpose of the Opioid Marketing Enterprise are alleged more fully below, under the heading “Conduct of the Opioid Marketing Enterprise.”

<sup>211</sup> *Id.* at 12-15.

<sup>212</sup> *Id.* at 12.

1           463.   The American Pain Foundation (“APF”) – The American Pain Foundation was  
2 the most prominent member of the RICO Defendants’ Front Groups and was funded almost  
3 exclusively by the RICO Marketing Defendants. Plaintiff is informed and believes that APF  
4 received more than \$10 million in funding from the RICO Marketing Defendants between 2007  
5 and the close of its business in May 2012. The APF had multiple contacts and personal  
6 relationships with the RICO Marketing Defendants through its many publishing and educational  
7 programs, funded and supported by the RICO Marketing Defendants. Plaintiff is further  
8 informed and believes that between 2009 and 2010, APF received more than eighty percent  
9 (80%) of its operating budget from pharmaceutical industry sources. By 2011, upon information  
10 and belief, APF was entirely dependent on incoming grants from Defendants Purdue, Cephalon,  
11 Endo, and others.

12           464.   On information and belief, APF was often called upon to provide “patient  
13 representatives” for the RICO Marketing Defendants’ promotional activities, including for  
14 Purdue’s “Partners Against Pain” and Janssen’s “Let’s Talk Pain.” APF functioned largely as an  
15 advocate for the interests of the RICO Marketing Defendants, not patients. Indeed, upon  
16 information and belief, as early as 2001, Purdue told APF that the basis of a grant was Purdue’s  
17 desire to “strategically align its investments in nonprofit organizations that share [its] business  
18 interests.”

19           465.   APF is also credited with creating the PCF in 2004. Plaintiff is informed and  
20 believes that the PCF was created with the stated goal of offering a “setting where multiple  
21 organizations can share information” and “promote and support taking collaborative action  
22 regarding federal pain policy issues.” Plaintiff is informed and believes that past APF President  
23 Will Rowe described the PCF as “a deliberate effort to positively merge the capacities of  
24 industry, professional associations, and patient organizations.”

25           466.   Upon information and belief, representatives of the RICO Marketing Defendants,  
26 often at informal meetings at conferences, suggested activities and publications for APF to  
27 pursue. APF then submitted grant proposals seeking to fund these activities and publications,  
28

1 knowing that drug companies would support projects conceived as a result of these  
2 communications.

3 467. Furthermore, APF's Board of Directors was largely comprised of doctors who  
4 were on Defendants' payrolls, either as consultants or speakers at medical events.<sup>213</sup> As  
5 described below, many of the KOLs involved in the Opioid Marketing Enterprise also served in  
6 leadership positions within the APF.

7 468. In December 2011, a ProPublica investigation found that in 2010, nearly 90% of  
8 APF's funding came from the drug and medical device community, including RICO Marketing  
9 Defendants.<sup>214</sup> More specifically, APF received approximately \$2.3 million from industry  
10 sources out of total income of \$2.85 million in 2009. Its budget for 2010 projected receipt of  
11 approximately \$2.9 million from drug companies, out of total income of approximately \$3.5  
12 million. In May 2012, the U.S. Senate Finance Committee began looking into APF to  
13 determine the links, financial and otherwise, between the organization and the manufacturers of  
14 opioid painkillers. Within days of being targeted by the Senate investigation, APF's Board  
15 voted to dissolve the organization "due to irreparable economic circumstances." APF "cease[d]  
16 to exist, effective immediately."<sup>215</sup>

17 469. The American Academy of Pain Medicine ("AAPM") – The AAPM was another  
18 Front Group that had systematic ties and personal relationships with the RICO Defendants.  
19 AAPM received over \$2.2 million in funding since 2009 from opioid manufacturers. AAPM  
20 maintained a corporate relations council, whose members paid \$25,000 per year (on top of other  
21 funding) to participate. The benefits included allowing members to present educational  
22

23 <sup>213</sup> Charles Ornstein and Tracy Weber, *The Champion of Painkillers*, ProPublica (Dec. 23, 2011),  
24 <https://www.propublica.org/article/the-champion-of-painkillers>.

25 <sup>214</sup> Charles Ornstein & Tracy Weber, *Patient advocacy group funded by success of painkiller*  
26 *drugs, probe finds*, Wash. Post (Dec. 23, 2011),  
27 [https://www.washingtonpost.com/national/healthscience/patient-advocacy-group-funded-by-success-of-painkiller-drugs-probefinds/2011/12/20/gIQAgvczDP\\_story.html?utm\\_term=.22049984c606](https://www.washingtonpost.com/national/healthscience/patient-advocacy-group-funded-by-success-of-painkiller-drugs-probefinds/2011/12/20/gIQAgvczDP_story.html?utm_term=.22049984c606).

28 <sup>215</sup> Charles Ornstein & Tracy Weber, *Senate Panel Investigates Drug Companies' Ties to Pain Groups*, Wash. Post, May 8, 2012, [https://www.washingtonpost.com/national/health-science/senate-panel-investigates-drug-companies-ties-to-pain-groups/2012/05/08/gIQAX4qBU\\_story.html](https://www.washingtonpost.com/national/health-science/senate-panel-investigates-drug-companies-ties-to-pain-groups/2012/05/08/gIQAX4qBU_story.html).



1 programs at off-site dinner symposia in connection with AAPM’s marquee event – its annual  
 2 meeting held in Palm Springs, California, or other resort locations. AAPM describes the annual  
 3 event as an “exclusive venue” for offering education programs to doctors. Membership in the  
 4 corporate relations council also allowed drug company executives and marketing staff to meet  
 5 with AAPM executive committee members in small settings. The RICO Marketing Defendants  
 6 were all members of the council and presented deceptive programs to doctors who attended this  
 7 annual event.<sup>216</sup>

8 470. The RICO Marketing Defendants internally viewed AAPM as “industry  
 9 friendly,” with RICO Defendants’ advisors and speakers among its active members. The RICO  
 10 Marketing Defendants attended AAPM conferences, funded its CMEs and satellite symposia,  
 11 and distributed its publications. AAPM conferences heavily emphasized sessions on opioids.  
 12 AAPM presidents have included top industry-supported KOLs like Perry Fine and Lynn  
 13 Webster.

14 471. Upon information and belief, representatives of the RICO Marketing Defendants,  
 15 often at informal meetings at conferences, suggested activities and publications for AAPM to  
 16 pursue. AAPM then submitted grant proposals seeking to fund these activities and publications,  
 17 knowing that drug companies would support projects conceived as a result of these  
 18 communications.

19 472. Plaintiff is informed and believes that members of AAPM’s Board of Directors  
 20 were doctors who were on the RICO Marketing Defendants’ payrolls, either as consultants or  
 21 speakers at medical events. As described below, many of the KOLs involved in the Opioid  
 22 Marketing Enterprise also served in leadership positions within the AAPM.

23 473. The American Pain Society (“APS”) – The APS was another Front Group with  
 24 systematic connections and interpersonal relationships with the RICO Marketing Defendants.  
 25 APS was one of the Front Groups investigated by Senators Grassley and Baucus, as evidenced  
 26

27 <sup>216</sup> The American Academy of Pain Medicine, *Pain Medicine DC The Governing Voices of Pain:*  
 28 *Medicine, Science, and Government*, March 24-27, 2011, <http://www.painmed.org/files/2011-annual-meeting-program-book.pdf>.

1 by their May 8, 2012 letter arising out of their investigation of “extensive ties between  
2 companies that manufacture and market opioids and non-profit organizations” that “helped  
3 created a body of dubious information favoring opioids.”<sup>217</sup>

4 474. Upon information and belief, representatives of the RICO Marketing Defendants,  
5 often at informal meetings at conferences, suggested activities and publications for APS to  
6 pursue. APS then submitted grant proposals seeking to fund these activities and publications,  
7 knowing that drug companies would support projects conceived as a result of these  
8 communications.

9 475. Plaintiff is informed and believes that members of APS’s Board of Directors  
10 were doctors who were on the RICO Marketing Defendants’ payrolls, either as consultants or  
11 speakers at medical events. As described below, many of the KOLs involved in the Opioid  
12 Marketing Enterprise also served in leadership positions within the APS.

13 476. The Federation of State Medical Boards (“FSMB”) – FSMB was another Front  
14 Group with systematic connections and interpersonal relationships with the RICO Marketing  
15 Defendants. In addition to the contributions reported in *Fueling an Epidemic*, a June 8, 2012  
16 letter submitted by FSMB to the Senate Finance Committee disclosed substantial payments  
17 from the RICO Marketing Defendants beginning in 1997 and continuing through 2012.<sup>218</sup> Not  
18 surprisingly, the FSMB was another one of the Front Groups investigated by Senators Grassley  
19 and Baucus, as evidenced by their May 8, 2012 letter arising out of their investigation of  
20 “extensive ties between companies that manufacture and market opioids and non-profit  
21 organizations” that “helped created a body of dubious information favoring opioids.”<sup>219</sup>

22  
23  
24 <sup>217</sup> Letter from U.S. Senators Charles E. Grassley and Max Baucus to Catherine Underwood,  
25 Executive Director (May 8, 2012), American Pain Society,  
<https://www.finance.senate.gov/imo/media/doc/05092012%20Baucus%20Grassley%20Opioid%20Investigation%20Letter%20to%20American%20Pain%20Society.pdf>.

26 <sup>218</sup> June 8, 2012 Letter from Federation of State Medical Boards to U.S. Senators Max Baucus  
and Charles Grassley.

27 <sup>219</sup> Letter from U.S. Senators Charles E. Grassley and Max Baucus to Catherine Underwood,  
28 Executive Director (May 8, 2012), American Pain Society,  
<https://www.finance.senate.gov/imo/media/doc/05092012%20Baucus%20Grassley%20Opioid%20Investigation%20Letter%20to%20American%20Pain%20Society.pdf>.



1           477. The U.S. Pain Foundation (“USPF”) – The USPF was another Front Group with  
 2 systematic connections and interpersonal relationships with the RICO Marketing Defendants.  
 3 The USPF was one of the largest recipients of contributions from the RICO Marketing  
 4 Defendants, collecting nearly \$3 million in payments between 2012 and 2015 alone.<sup>220</sup> The  
 5 USPF was also a critical component of the Opioid Marketing Enterprise’s lobbying efforts to  
 6 reduce the limits on over-prescription. The U.S. Pain Foundation advertises its ties to the RICO  
 7 Marketing Defendants, listing opioid manufacturers like Pfizer, Teva, Depomed, Endo, Purdue,  
 8 McNeil (i.e., Janssen), and Mallinckrodt as “Platinum,” “Gold,” and “Basic” corporate  
 9 members.<sup>221</sup> Industry Front Groups like the American Academy of Pain Management, the  
 10 American Academy of Pain Medicine, the American Pain Society, and PhRMA are also  
 11 members of varying levels in the USPF.

12           478. American Geriatrics Society (“AGS”) – The AGS was another Front Group with  
 13 systematic connections and interpersonal relationships with the RICO Defendants. The AGS  
 14 was a large recipient of contributions from the RICO Marketing Defendants, including Endo,  
 15 Purdue and Janssen. AGS contracted with the RICO Marketing Defendants to disseminate  
 16 guidelines regarding the use of opioids for chronic pain in 2002 (The Management of Persistent  
 17 Pain in Older Persons, hereinafter “2002 AGS Guidelines”) and 2009 (Pharmacological  
 18 Management of Persistent Pain in Older Persons,<sup>222</sup> hereinafter “2009 AGS Guidelines”).  
 19 According to news reports, AGS has received at least \$344,000 in funding from opioid  
 20 manufacturers since 2009.<sup>223</sup> AGS’s complicity in the common purpose of the Opioid  
 21 Marketing Enterprise is evidenced by the fact that AGS internal discussions in August 2009

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 23  
 24 <sup>220</sup> Fueling an Epidemic, at p. 4.

25 <sup>221</sup> *Id.* at 12; Transparency, U.S. Pain Foundation, <https://uspainfoundation.org/transparency/>  
 (last accessed on March 9, 2018).

26 <sup>222</sup> *Pharmacological Management of Persistent Pain in Older Persons*, 57 J. Am. Geriatrics  
 Soc’y 1331, 1339, 1342 (2009),  
 27 <https://www.nhqualitycampaign.org/files/AmericanGeriatricSociety-PainGuidelines2009.pdf>  
 (last accessed on March 9, 2018).

28 <sup>223</sup> John Fauber & Ellen Gabler, *Narcotic Painkiller Use Booming Among Elderly*, Milwaukee J.  
 Sentinel, May 30, 2012.

1 reveal that it did not want to receive-up front funding from drug companies, which would  
2 suggest drug company influence, but would instead accept commercial support to disseminate  
3 pro-opioid publications.

4 479. Upon information and belief, representatives of the RICO Marketing Defendants,  
5 often at informal meetings at conferences, suggested activities, lobbying efforts and  
6 publications for AGS to pursue. AGS then submitted grant proposals seeking to fund these  
7 activities and publications, knowing that drug companies would support projects conceived as a  
8 result of these communications.

9 480. Plaintiff is informed and believes that members of AGS Board of Directors were  
10 doctors who were on the RICO Marketing Defendants' payrolls, either as consultants or  
11 speakers at medical events. As described below, many of the KOLs involved in the Opioid  
12 Marketing Enterprise also served in leadership positions within the AGS.

13 481. There was regular communication between each of the RICO Marketing  
14 Defendants, Front Groups and KOLs, in which information was shared, misrepresentations were  
15 coordinated, and payments were exchanged. Typically, the coordination, communication and  
16 payment occurred, and continues to occur, through the use of the wires and mail in which the  
17 RICO Markets Defendants, Front Groups, and KOLs share information necessary to overcome  
18 objections and resistance to the use of opioids for chronic pain. The RICO Marketing  
19 Defendants, Front Groups and KOLs functioned as a continuing unit for the purpose of  
20 implementing the Opioid Marketing Enterprise's scheme and common purpose, and each agreed  
21 to take actions to hide the scheme and continue its existence.

22 482. At all relevant times, the Front Groups were aware of the RICO Marketing  
23 Defendants' conduct, were knowing and willing participants in that conduct, and reaped  
24 benefits from that conduct. Each Front Group also knew, but did not disclose, that the other  
25 Front Groups were engaged in the same scheme, to the detriment of consumers, prescribers, and  
26 Plaintiff. But for the Opioid Marketing Enterprise's unlawful fraud, the Front Groups would  
27 have had incentive to disclose the deceit by the RICO Marketing Defendants and the Opioid  
28 Marketing Enterprise to their members and constituents. By failing to disclose this information,

1 Front Groups perpetuated the Opioid Marketing Enterprise's scheme and common purpose, and  
2 reaped substantial benefits.

### 3 **3. The KOLs**

4 483. Similarly, each of the RICO Marketing Defendants financed, supported, utilized  
5 and relied on the same KOLs by paying, financing, supporting, managing, directing, or  
6 overseeing, and/or relying on their work. On Information and belief, the RICO Marketing  
7 Defendants cultivated this small circle of doctors solely because they favored the aggressive  
8 treatment of chronic pain with opioids.

9 484. The RICO Marketing Defendants and the Opioid Marketing Enterprise relied on  
10 their KOLs to serve as part of their speakers bureaus and to attend programs with speakers  
11 bureaus. The RICO Marketing Defendants graded their KOLs on performance, post-program  
12 sales, and product usage. Furthermore, the RICO Marketing Defendants expected their KOLs  
13 to stay "on message," and obtained agreements from them, in writing, that "all slides must be  
14 presented in their entirety and without alterations . . . and in sequence."

15 485. The RICO Marketing Defendants' KOLs have been at the center of the Opioid  
16 Marketing Enterprise's marketing efforts, presenting the false appearance of unbiased and  
17 reliable medical research supporting the broad use of opioid therapy for chronic pain. As  
18 described in more detail below, the KOLs have written, consulted, edited, and lent their names  
19 to books and articles, and given speeches, and CMEs supporting chronic opioid therapy. They  
20 have served on committees that developed treatment guidelines that strongly encourage the use  
21 of opioids to treat chronic pain (even while acknowledging the lack of evidence in support of  
22 that position) and on the boards of the pro-opioid Front Groups identified above.

23 486. The RICO Marketing Defendants and KOLS all had systematic connections and  
24 interpersonal relationships, as described below, through the KOLs receipt of payments from the  
25 RICO Marketing Defendants and Front Groups, the KOLs' authoring, publishing, speaking, and  
26 educating on behalf of the RICO Marketing Defendants, and their leadership roles and  
27 participation in the activities of the Front Groups, which were in turn financed by the RICO  
28 Marketing Defendants.

1           487. The systematic contacts and interpersonal relationships of the KOLs with the  
2 RICO Marketing Defendants and Front Groups are described below:

3           488. Dr. Russell Portenoy – Dr. Portenoy was one of the main KOLs that the RICO  
4 Marketing Defendants identified and promoted to further the common purpose of the Opioid  
5 Marketing Enterprise. Dr. Portenoy received research support, consulting fees, and honoraria  
6 from the RICO Defendants, and was a paid consultant to various RICO Marketing Defendants.  
7 Dr. Portenoy was instrumental in opening the door for the regular use of opioids to treat chronic  
8 pain. Dr. Portenoy had financial relationships with at least a dozen pharmaceutical companies,  
9 most of which produced prescription opioids.<sup>224</sup>

10           489. In exchange for the payments he received from the RICO Marketing Defendants,  
11 Dr. Portenoy is credited as one of the authors on a primary pillar of the RICO Marketing  
12 Defendants’ misrepresentation regarding the risks and benefits of opioids.<sup>225</sup> Dr. Portenoy,  
13 published, spoke, consulted, appeared in advertisements and on television broadcasts, and  
14 traveled the country to travel the country to promote more liberal prescribing for many types of  
15 pain and conduct continuing medical education (“CME”) seminars sponsored by the RICO  
16 Marketing Defendants and Front Groups.

17           490. Dr. Portenoy was also a critical component of the RICO Marketing Defendants’  
18 control over their Front Groups, and the Front Groups support of the Opioid Marketing  
19

20 <sup>224</sup> Anna Lembke, *Drug Dealer, MD: How Doctors Were Duped, Patients Got Hooked, and Why*  
21 *It’s So Hard to Stop*, (Johns Hopkins University Press 2016), at 59 (citing Barry Meier, *Pain*  
*Killer: A “Wonder” Drug’s Trail of Addiction and Death* (St. Martin’s Press, 1st Ed 2003).

22 <sup>225</sup> In 1986, the medical journal *Pain*, which would eventually become the official journal of the  
23 American Pain Society (“APS”), published an article by Portenoy and Foley summarizing the  
24 results of a “study” of 38 chronic non-cancer pain patients who had been treated with opioid  
25 painkillers. Portenoy and Foley concluded that, for non-cancer pain, opioids “can be safely and  
26 effectively prescribed to selected patients with relatively little risk of producing the maladaptive  
27 behaviors which define opioid abuse.” However, their study was neither scientific nor did it meet  
28 the rigorous standards commonly used to evaluate the validity and strength of such studies in the  
medical community. For instance, there was no placebo control group, and the results were  
retroactive (asking patients to describe prior experiences with opioid treatment rather than less  
biased, in-the-moment reports). The authors themselves advised caution, stating that the drugs  
should be used as an “alternative therapy” and recognizing that longer term studies of patients on  
opioids would have to be performed. None were. *See* Russell K. Portenoy & Kathleen M. Foley,  
*Chronic use of opioid analgesics in non-malignant pain: report of 38 cases*, 25(2) *Pain* 171-86  
(May 1986).

1 Enterprise's common purpose. Specifically, Dr. Portenoy sat as a Director on the board of the  
2 APF. He was also the President of the APS.

3 491. In a 2011 interview released by Physicians for Responsible Opioid Prescribing,  
4 Dr. Portenoy admitted that his earlier work relied on evidence that was not "real" and left real  
5 evidence behind, all in furtherance of the Opioid Marketing Enterprise's common purpose:

6 I gave so many lectures to primary care audiences in which the Porter and Jick  
7 article was just one piece of data that I would then cite, and I would cite six,  
8 seven, maybe ten different avenues of thought or avenues of evidence, none of  
9 which represented real evidence, and yet what I was trying to do was to create a  
10 narrative so that the primary care audience would look at this information in  
[total] and feel more comfortable about opioids in a way they hadn't before. In  
essence this was education to destigmatize [opioids], and because the primary  
goal was to destigmatize, we often left evidence behind.<sup>226</sup>

11 492. Dr. Lynn Webster – Dr. Webster was a critical component of the Opioid  
12 Marketing Enterprise, including advocating the RICO Marketing Defendants' fraudulent  
13 messages regarding prescription opioids and had systematic contacts and personal relationships  
14 with the RICO Marketing Defendants and the Front Groups.

15 493. Dr. Webster was the co-founder and Chief Medical Director of an otherwise  
16 unknown pain clinic in Salt Lake City, Utah (Lifetree Clinical Research), who went on to  
17 become one of the RICO Marketing Defendants' main KOLs. Dr. Webster was the President of  
18 American Academy of Pain Medicine ("AAPM") in 2013. He is a Senior Editor of Pain  
19 Medicine, the same journal that published Endo special advertising supplements touting Opana  
20 ER. Dr. Webster was the author of numerous CMEs sponsored by Cephalon, Endo, and Purdue.  
21 At the same time, Dr. Webster was receiving significant funding from the RICO Marketing  
22 Defendants (including nearly \$2 million from Cephalon alone).

23 494. During a portion of his time as a KOL, Dr. Webster was under investigation for  
24 overprescribing by the U.S. Department of Justice's Drug Enforcement Agency, which raided  
25 his clinic in 2010. Although the investigation was closed without charges in 2014, more than  
26  
27

28 <sup>226</sup> Andrew Kolodny, *Opioids for Chronic Pain: Addiction is NOT Rare*, YouTube (Oct. 30, 2011), <https://www.youtube.com/watch?v=DgyuBWN9D4w&feature=youtu.be>.

1 twenty (20) of Dr. Webster's former patients at the Lifetree Clinic have died of opioid  
2 overdoses.

3 495. Dr. Webster created and promoted the Opioid Risk Tool, a five question, one-  
4 minute screening tool relying on patient self-reports that purportedly allows doctors to manage  
5 the risk that their patients will become addicted to or abuse opioids. The claimed ability to pre-  
6 sort patients likely to become addicted is an important tool in giving doctors confidence to  
7 prescribe opioids long-term, and, for this reason, references to screening appear in various  
8 industry-supported guidelines. Versions of Dr. Webster's Opioid Risk Tool appear on, or are  
9 linked to, websites run by Endo, Janssen, and Purdue.

10 496. Dr. Webster is also credited as one of the leading proponents of  
11 "pseudoaddiction" that the RICO Marketing Defendants, Front Groups and KOLs disseminated  
12 as part of the common purpose of the Opioid Marketing Enterprise.

13 497. Plaintiff is informed and believes that in exchange for the payments he received  
14 from the RICO Marketing Defendants, Dr. Webster published, spoke, consulted, appeared in  
15 advertisements and on television broadcasts, and traveled the country to promote more liberal  
16 prescribing of opioids for many types of pain and conduct CME seminars sponsored by the  
17 RICO Marketing Defendants and Front Groups.

18 498. Like Dr. Portenoy, Dr. Webster later reversed his opinion and disavowed his  
19 previous work on and opinions regarding pseudoaddiction. Specifically, Dr. Webster  
20 acknowledged that "[pseudoaddiction] obviously became too much of an excuse to give patients  
21 more medication."<sup>227</sup>

22 499. Dr. Perry Fine – Dr. Webster was a critical component of the Opioid Marketing  
23 Enterprise, including advocating the RICO Marketing Defendants' fraudulent messages  
24 regarding prescription opioids and had systematic contacts and personal relationships with the  
25 RICO Marketing Defendants and the Front Groups.

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27  
28 <sup>227</sup> John Fauber, *Painkiller Boom Fueled by Networking*, Milwaukee Wisc. J. Sentinel, Feb. 18,  
2012, [http://archive.jsonline.com/watchdog/watchdogreports/painkiller-boom-fueled-by-  
networking-dp3p2rn-139609053.html](http://archive.jsonline.com/watchdog/watchdogreports/painkiller-boom-fueled-by-networking-dp3p2rn-139609053.html).

1           500. Dr. Fine was originally a doctor practicing in Utah, who received support from  
 2 the RICO Marketing Defendants, including Janssen, Cephalon, Endo, and Purdue. Dr. Fine's  
 3 ties to the RICO Marketing Defendants have been well documented.<sup>228</sup> He has authored articles  
 4 and testified in court cases and before state and federal committees, and he served as president  
 5 of the AAPM, and argued against legislation restricting high-dose opioid prescription for non-  
 6 cancer patients. Multiple videos featured Fine delivering educational talks about prescription  
 7 opioids. He even testified in a trial that the 1,500 pills a month prescribed to celebrity Anna  
 8 Nicole Smith for pain did not make her an addict before her death.<sup>229</sup> He has also acknowledged  
 9 having failed to disclose numerous conflicts of interest.

10           501. Dr. Fine was also a critical component of the RICO Marketing Defendants'  
 11 control over their Front Groups, and the Front Groups support of the Opioid Marketing  
 12 Enterprise's common purpose. Specifically, Dr. Fine served on the Board of Directors of APF  
 13 and served as the President of the AAPM in 2011.

14           502. Plaintiff is informed and believes that in exchange for the payments he received  
 15 from the RICO Marketing Defendants, Dr. Fine published, spoke, consulted, appeared in  
 16 advertisements and on television broadcasts, and traveled the country to promote more liberal  
 17 prescribing of opioids for many types of pain and conduct CME seminars sponsored by the  
 18 RICO Marketing Defendants and Front Groups.

19           503. Dr. Scott M. Fishman – Dr. Fishman was a critical component of the Opioid  
 20 Marketing Enterprise, including advocating the RICO Marketing Defendants' fraudulent  
 21 messages regarding prescription opioids and had systematic contacts and personal relationships  
 22 with the RICO Marketing Defendants and the Front Groups.

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 24  
 25  
 26 <sup>228</sup> Tracy Weber & Charles Ornstein, *Two Leaders in Pain Treatment Have Long Ties to Drug Industry*, PROPUBLICA (Dec. 23, 2011 9:14 AM), <https://www.propublica.org/article/two-leaders-in-pain-treatment-have-long-ties-to-drug-industry>.

27 <sup>229</sup> Linda Deutsch, *Doctor: 1,500 pills don't prove Smith was addicted*, SEATTLE TIMES  
 28 <https://www.seattletimes.com/entertainment/doctor-1500-pills-dont-prove-smith-was-addicted/>  
 (last updated Sept. 22, 2010).



1           504. Dr. Fishman's ties to the opioid drug industry are legion.<sup>230</sup>

2           505. As Dr. Fishman's personal biography indicates, he is a critical component of the  
3 RICO Marketing Defendants' control over their Front Groups, and the Front Groups support of  
4 the Opioid Marketing Enterprise's common purpose. Specifically, Dr. Fishman is an  
5 "internationally recognized expert on pain and pain management" who has served in "numerous  
6 leadership roles with the goal to alleviate pain."<sup>231</sup> Dr. Fishman's roles in the pain industry  
7 include "past president of the American Academy of Pain Medicine [AAPM], past chairman of  
8 the board of directors of the American Pain Foundation [APF], and past board member of the  
9 American Pain Society [APS]."<sup>232</sup> Dr. Fishman is also "the immediate past chair and current  
10 member of the Pain Care Coalition of the American Society of Anesthesiologists, American  
11 Pain Society, and Academy of Pain Medicine."<sup>233</sup> Dr. Fishman's leadership positions within the  
12 central core of the RICO Marketing Defendants' Front Groups was a direct result of his  
13 participation in the Opioid Marketing Enterprise and agreement to cooperate with the RICO  
14 Marketing Defendants' pattern of racketeering activity.

15           506. Plaintiff is informed and believes that in exchange for the payments he received  
16 from the RICO Marketing Defendants, Dr. Fishman published, spoke, consulted, appeared in  
17 advertisements and on television broadcasts, and traveled the country to promote more liberal  
18 prescribing of opioids for many types of pain and conduct CME seminars sponsored by the  
19 RICO Marketing Defendants and Front Groups.

20           507. There was regular communication between each of the RICO Marketing  
21 Defendants, Front Groups and KOLs, in which information was shared, misrepresentations are  
22 coordinated, and payments were exchanged. Typically, the coordination, communication and  
23 payment occurred, and continues to occur, through the use of the wires and mail in which the  
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25 <sup>230</sup> Scott M. Fishman, M.D., Professor, U.C. Davis Health, Center for Advancing Pain Relief,  
26 [https://www.ucdmc.ucdavis.edu/advancingpainrelief/our\\_team/Scott\\_Fishman.html](https://www.ucdmc.ucdavis.edu/advancingpainrelief/our_team/Scott_Fishman.html) (last  
accessed on February 28, 2018).

27 <sup>231</sup> *Id.*

28 <sup>232</sup> *Id.*

<sup>233</sup> *Id.*

1 RICO Marketing Defendants, Front Groups, and KOLs share information regarding overcoming  
2 objections and resistance to the use of opioids for chronic pain. The RICO Marketing  
3 Defendants, Front Groups and KOLs functioned as a continuing unit for the purpose of  
4 implementing the Opioid Marketing Enterprise's scheme and common purpose, and each agreed  
5 to take actions to hide the scheme and continue its existence.

6 508. At all relevant times, the KOLs were aware of the RICO Marketing Defendants'  
7 conduct, were knowing and willing participants in that conduct, and reaped benefits from that  
8 conduct. The RICO Marketing Defendants selected KOLs solely because they favored the  
9 aggressive treatment of chronic pain with opioids. The RICO Marketing Defendants' support  
10 helped the KOLs become respected industry experts. And, as they rose to prominence, the  
11 KOLs falsely touted the benefits of using opioids to treat chronic pain, repaying the RICO  
12 Marketing Defendants by advancing their marketing goals. The KOLs also knew, but did not  
13 disclose, that the other KOLs and Front Groups were engaged in the same scheme, to the  
14 detriment of consumers, prescribers, and Plaintiff. But for the Opioid Marketing Enterprise's  
15 unlawful conduct, the KOLs would have had incentive to disclose the deceit by the RICO  
16 Marketing Defendants and the Opioid Marketing Enterprise, and to protect their patients and the  
17 patients of other physicians. By failing to disclose this information, KOLs furthered the Opioid  
18 Marketing Enterprise's scheme and common purpose, and reaped substantial benefits.

19 509. As public scrutiny and media coverage focused on how opioids ravaged  
20 communities in Nevada and throughout the United States, the Front Groups and KOLs did not  
21 challenge the RICO Marketing Defendants' misrepresentations, seek to correct their previous  
22 misrepresentations, terminate their role in the Opioid Marketing Enterprise, nor disclose  
23 publicly that the risks of using opioids for chronic pain outweighed their benefits and were not  
24 supported by medically acceptable evidence.

25 510. The RICO Marketing Defendants, Front Groups and KOLs engaged in certain  
26 discrete categories of activities in furtherance of the common purpose of the Opioid Marketing  
27 Enterprise. As reported in *Fueling an Epidemic*, the Opioid Marketing Enterprise's conduct in  
28 furtherance of the common purpose of the Opioid Marketing Enterprise involved: (1)

misrepresentations regarding the risk of addiction and safe use of prescription opioids for long-term chronic pain; (2) lobbying to defeat measures to restrict over-prescription; (3) efforts to criticize or undermine CDC guidelines; and (4) efforts to limit prescriber accountability. The misrepresentations made in these publications are described in the following section.

511. Efforts to Minimize the Risk of Addiction and Promote Opioid Use As Safe for Long-Term Treatment of Chronic Pain – Members of the Opioid Marketing Enterprise furthered the common purpose of the enterprise by publishing and disseminating statements that minimized the risk of addiction and misrepresented the safety of using prescription opioids for long-term treatment of chronic, non-acute, and non-cancer pain. The categories of misrepresentations made by the Opioid Marketing Enterprise and the RICO Marketing Defendants included the following:<sup>234</sup>

- The Use of Opioids for the Treatment of Chronic Pain: A Consensus Statement From the American Academy of Pain Medicine and the American Pain Society, 13 Clinical J. Pain 6 (1997). The “landmark consensus” was published by the AAPM and APS. Dr. Portenoy was the sole consultant. A member of Purdue’s speaker bureau authored the consensus.
- *Model Guidelines for the Use of Controlled Substances for the Treatment of Pain* (1998, 2004, 2007).<sup>235</sup> These guidelines, originally published by the FSMB in collaboration with RICO Marketing Defendants, advocated that opioids were “essential” and that “misunderstanding of addiction” contributed to undertreated pain.

<sup>234</sup> As noted below, the earliest misrepresentations disseminated by the RICO Marketing Defendants and the Opioid Marketing Enterprise began in 1997 and has continued unabated since that time. Therefore, this list is alleged as fully and completely as possible.

<sup>235</sup> *Model Policy for the Use of Controlled Substances for the Treatment of Pain*, Federation of State Medical Boards of the United States, May 2004, [https://www.ihs.gov/painmanagement/includes/themes/newihstheme/display\\_objects/documents/modelpolicytreatmentpain.pdf](https://www.ihs.gov/painmanagement/includes/themes/newihstheme/display_objects/documents/modelpolicytreatmentpain.pdf) (last accessed on March 9, 2018).

- 1 • Oxycontin: Balancing Risks and Benefits: Hearing of the S. Comm. on Health,  
2 Education, Labor and Pensions, Testimony by John D. Giglio, M.A., J.D., Executive  
3 Director of the APF (2002).<sup>236</sup>
- 4 • *The Management of Persistent Pain in Older Persons* (2002). These guidelines were  
5 published by AGS with substantial funding from Endo, Purdue and Janssen.
- 6 • *Overview of Management Options* (2003, 2007, 2010, and 2013).<sup>237</sup> This CME was  
7 edited by Dr. Portenoy, sponsored by Purdue, and published by the American Medical  
8 Association. It taught that opioids, unlike non-prescription pain medication are safe at  
9 high doses.
- 10 • *Understanding Your Pain: Taking Oral Opioid Analgesics* (2004).<sup>238</sup> This article,  
11 published by Endo Pharmaceuticals, advocated that withdrawal and needing to take  
12 higher dosages are not signs of addiction.
- 13 • Interview by Paula Moyer with Scott M. Fishman, M.D. (2005). Dr. Fishman advocated  
14 that “the risks of addiction are . . . small and can be managed.”<sup>239</sup>
- 15 • Open-label study of fentanyl effervescent buccal tablets in patients with chronic pain  
16 and breakthrough pain: interim safety and tolerability results (2006).<sup>240</sup> Dr. Webster  
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18 <sup>236</sup> *Oxycontin: Balancing Risks and Benefits: Hearing of the S. Comm. on Health, Education,*  
19 *Labor and Pensions*, Testimony by John D. Giglio, M.A., J.D., Executive Director of the APF  
(2002.)

20 <sup>237</sup> Portenoy, et al., *Overview of Management Options*, [https://cme.ama-](https://cme.ama-assn.org/activity/1296783/detail.aspx)  
21 [assn.org/activity/1296783/detail.aspx](https://cme.ama-assn.org/activity/1296783/detail.aspx). On information and belief, this CME was published by  
the American Medical Association in 2003, 2007, 2010, and 2013.

22 <sup>238</sup> Margo McCaffery & Chris Pasero, *Understanding Your Pain: Taking Oral Opioid*  
23 *Analgesics*, Endo Pharmaceuticals (2004),  
[https://www.yumpu.com/en/document/view/35479278/understanding-your-pain-taking-oral-](https://www.yumpu.com/en/document/view/35479278/understanding-your-pain-taking-oral-opioid-analgesics)  
opioid-analgesics (last accessed March 8, 2018).

24 <sup>239</sup> Interview by Paula Moyer with Scott M. Fishman, M.D., Professor of Anesthesiology and  
25 Pain Medicine, Chief of the Division of Pain Medicine, Univ. of Cal., Davis (2005),  
<http://www.medscape.org/viewarticle/500829>.

26 <sup>240</sup> Hale ME, Webster LR, Peppin JF, Messina J. *Open-label study of fentanyl effervescent buccal*  
27 *tablets in patients with chronic pain and breakthrough pain: interim safety and tolerability*  
*results. Program and abstracts of the annual meeting of the American Academy of Pain*  
28 *Medicine*; February 22-25, 2006; San Diego, California. Abstract 120. Published with permission  
of Lynn R. Webster, MD, [https://www.medscape.org/viewarticle/524538\\_2](https://www.medscape.org/viewarticle/524538_2) (last accessed on  
March 6, 2018).

gave this CME, sponsored by Cephalon, that misrepresented that opioids were safe for the treatment of non-cancer pain.

- *Treatment Options: A Guide for People Living With Pain* (2007). This document was published by the APF and sponsored by Cephalon and Purdue.<sup>241</sup>
- *Responsible Opioid Prescribing: A Physician's Guide* (2007).<sup>242</sup> This book, authored by Dr. Fishman was financed by the FSMB with funding from Cephalon, Endo and Purdue.
- *Avoiding Opioid Abuse While Managing Pain* (2007).<sup>243</sup> This book, co-authored by Dr. Webster, misrepresented that for prescribers facing signs of aberrant behavior, increasing the dose in "most cases . . . should be a clinician's first response."
- *Screening and Opioid Assessment for Patients with Pain (SOAPP)® Version 1.0-SF* (2008).<sup>244</sup> This screening tool was published by the National Institutes of Health with support from Endo through an educational grant, and advocated that most patients are able to successfully remain on long-term opioid therapy without significant problems.
- *Case Challenges in Pain Management: Opioid Therapy for Chronic Pain* (2007).<sup>245</sup> This article, sponsored by Endo, misrepresented that opioids are a highly effective class of analgesic drugs.
- *Opioid-Based Management of Persistent and Breakthrough Pain* (2008).<sup>246</sup> This document was written by Dr. Fine and sponsored by an educational grant from

<sup>241</sup> Am. Pain Found., *Treatment Options: A Guide for People Living in Pain* (2007) [hereinafter APF, *Treatment Options*], <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf> (last accessed on March 8, 2018).

<sup>242</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician's Guide*, 8-9 (Waterford Life Sciences 2007).

<sup>243</sup> Lynn Webster & Beth Dove, *Avoiding Opioid Abuse While Managing Pain* (2007).

<sup>244</sup> *Screening and Opioid Assessment for Patients with Pain (SOAPP)® Version 1.0-SF*, PainEdu.org, 2008, <https://www.nhms.org/sites/default/files/Pdfs/SOAPP-5.pdf> (last accessed on March 8, 2018).

<sup>245</sup> Charles E. Argoff, *Case Challenges in Pain Management: Opioid Therapy for Chronic Pain*, Pain Med. News, [https://www.painmedicineneeds.com/download/BtoB\\_Opana\\_WM.pdf](https://www.painmedicineneeds.com/download/BtoB_Opana_WM.pdf) (last visited on March 8, 2018).

<sup>246</sup> Perry G Fine, MD, et al. *Opioid-Based Management of Persistent and Breakthrough Pain*, Pain Medicine News, <https://www.yumpu.com/en/document/view/11409251/opioid-based-management-of-persistent-and-breakthrough-pain> (last accessed on February 27, 2018).

1 Cephalon. Dr. Fine advocated for the prescription of rapid onset opioids “in patients  
2 with non-cancer pain.”

- 3 • *Optimizing Opioid Treatment for Breakthrough Pain* (2008).<sup>247</sup> Dr. Webster presented  
4 an online seminar (webinar) sponsored by Cephalon, that misrepresented that non-opioid  
5 analgesics and combination opioids containing non-opioids are less effective because of  
6 dose limitations.
- 7 • *Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Non-Cancer Pain*  
8 (2009).<sup>248</sup> These guidelines were published by AAPM and APS. Fourteen of the  
9 twenty-one panel members, including Dr. Portenoy and Dr. Fine, received support from  
10 the RICO Marketing Defendants.
- 11 • *Pharmacological Management of Persistent Pain in Older Persons* (2009).<sup>249</sup> These  
12 guidelines were published by AGS, with substantial funding from Endo, Purdue, and  
13 Janssen, updated the 2002 guidelines and misrepresented that the risks of addiction are  
14 exceedingly low.
- 15 • *Iraq War Veteran Amputee, Pain Advocate and New Author Release Exit Wounds: A*  
16 *Survival Guide to Pain Management for Returning Veterans and Their Families*,<sup>250</sup>  
17 American Pain Foundation, 2009. This article was published in 2009 and sponsored by  
18 Purdue.

21 <sup>247</sup> Lynn Webster, *Optimizing Opioid Treatment for Breakthrough Pain*, Medscape,  
22 [http://www.medscape.org/viewarticle/563417\\_6](http://www.medscape.org/viewarticle/563417_6) (last visited Dec. 11, 2017).

23 <sup>248</sup> Roger Chou et al., *Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic*  
*Non-Cancer Pain*, 10 J. Pain 113 (2009).

24 <sup>249</sup> *Pharmacological Management of Persistent Pain in Older Persons*, 57 J. Am. Geriatrics  
25 Soc’y 1331, 1339, 1342 (2009),  
<https://www.nhqualitycampaign.org/files/AmericanGeriatricSociety-PainGuidelines2009.pdf>  
(last accessed on March 9, 2018).

26 <sup>250</sup> *Iraq War Veteran Amputee, Pain Advocate and New Author Release Exit Wounds: A Survival*  
27 *Guide to Pain Management for Returning Veterans and Their Families*, Coalition for Iraq +  
28 *Afghanistan Veterans*,  
<http://web.archive.org/web/20100308224011/http://coalitionforveterans.org:80/2009/10/iraq-war-veteran-amputee-pain-advocate-and-new-author-releases-exit-wounds-a-survival-guide-to-pain-management-for-returning-veterans-and-their-families> (last visited March 1, 2018)



- 1 • *Finding Relief: Pain Management for Older Adults*, (2009).<sup>251</sup> This article was a  
2 collaboration between the American Geriatrics Society, AAPM and Janssen.
- 3 • Good Morning America (2010). Dr. Portenoy appeared on Good Morning America and  
4 stated that “Addiction, when treating pain, is distinctly uncommon.”<sup>252</sup>
- 5 • *A Policymaker’s Guide to Understanding Pain & Its Management*, American Pain  
6 Foundation (2011).<sup>253</sup> APF published this document, that was sponsored by Purdue,  
7 which argued that the notion of strong pain leading to addiction is a common  
8 misconception.
- 9 • *Managing Patient’s Opioid Use: Balancing the Need and the Risk* (2011).<sup>254</sup> Dr.  
10 Webster presented a webinar, sponsored by Purdue, that misrepresented the ability to  
11 use risk screen tools, urine samples and patient agreements to prevent overuse and  
12 overdose death.
- 13 • *Safe and Effective Opioid Rotation* (2012).<sup>255</sup> This CME, delivered by Dr. Fine, that is  
14 also available online, advocated for the safe and non-addictive use of opioids to treat  
15 cancer and non-cancer patients over a person’s “lifetime.”
- 16 • *Pain: Opioid Facts* (2012).<sup>256</sup> This document was published online on Endo’s website  
17 painknowledge.org and advocated for the use of opioids and downplayed the risk of  
18 addiction, even for people with a history of addiction and opioid use, and supported the  
19 concept of pseudoaddiction.

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20 <sup>251</sup> *Finding Relief, Pain Management for Older Adults*, (2009).

21 <sup>252</sup> Good Morning America (ABC television broadcast Aug. 30, 2010).

22 <sup>253</sup> *A Policymaker’s Guide to Understanding Pain & Its Management*, American Pain  
23 Foundation (2011) at 5, [http://s3.documentcloud.org/documents/277603/apf-policymakers-  
guide.pdf](http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf) (last visited March 6, 2018).

24 <sup>254</sup> See, *Managing Patient’s Opioid Use: Balancing the Need and the Risk*, Emerging Solutions  
25 in Pain [http://www.emergingsolutionsinpain.com/ce-education/opioid-  
management?option=com\\_continued&view=frontmatter&Itemid=303&course=209](http://www.emergingsolutionsinpain.com/ce-education/opioid-management?option=com_continued&view=frontmatter&Itemid=303&course=209) (last visited  
26 Aug. 22, 2017).

27 <sup>255</sup> Perry A. Fine, *Safe and Effective Opioid Rotation*, YouTube (Nov. 8, 2012),  
[https://www.youtube.com/watch?v=\\_G3II9yqgXI](https://www.youtube.com/watch?v=_G3II9yqgXI).

28 <sup>256</sup> *Pain: Opioid Facts*,  
[http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patie  
nt%20Education%20b380\\_b385%20%20pf%20opioid.pdf](http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patient%20Education%20b380_b385%20%20pf%20opioid.pdf) (last visited March 6, 2018).



512. Efforts to Criticize or Undermine CDC Guidelines – Members of the Opioid Marketing Enterprise criticized or undermined the CDC Guidelines which represented “an important step – and perhaps the first major step from the federal government – toward limiting opioid prescriptions for chronic pain.”<sup>257</sup> The following are examples of the actions taken by Opioid Marketing Enterprise members to prevent restriction on over-prescription:

- Several Front Groups, including the U.S. Pain Foundation, and the AAPM criticized the draft guidelines in 2015, arguing that the “CDC slides presented on Wednesday were not transparent relative to process and failed to disclose the names, affiliation, and conflicts of interest of the individuals who participated in the construction of these guidelines.”<sup>258</sup>
- The AAPM criticized the prescribing guidelines in 2016, through its immediate past president, stating “that the CDC guideline makes disproportionately strong recommendations based upon a narrowly selected portion of the available clinical evidence.”<sup>259</sup>

513. In each of the actions performed by members of the Opioid Marketing Enterprise, described above, the members of the Opioid Marketing Enterprise made branded and unbranded marketing claims about prescription opioids that misrepresented prescription opioids as non-addictive and safe for use as identified in following section.

#### **4. Members of the Opioid Marketing Enterprise Furthered the Common Purpose by Making Misrepresentations.**

514. The RICO Marketing Defendants, Front Groups and KOLs participated in the conduct of the Opioid Marketing Enterprise and shared in the common purpose of marketing opioids for chronic pain through a pattern of racketeering activity (including multiple instances of mail and wire fraud) by knowingly making material misrepresentations or omissions to

<sup>257</sup> Fueling an Epidemic, *supra*, at p. 13.

<sup>258</sup> Pat Anson, *Chronic Pain Group Blasts CDC for Opioid Guidelines*, Pain News Networks, <https://www.painnewsnetwork.org/stories/2015/9/22/chronic-pain-groups-blast-cdc-for-opioid-guidelines> (last accessed on March 8, 2018).

<sup>259</sup> Practical Pain Management, Responses and Criticisms Over New CDC Opioid Prescribing Guidelines (<https://www.practicalpainmanagement.com/resources/news-and-research/responses-criticisms-over-new-cdc-opioid-prescribing-guidelines>) (last accessed Sept. 28, 2017).

1 Nevada prescribers, consumers, the general public, regulators and Plaintiff. All of the  
2 misrepresentations made by members of the Opioid Marketing Enterprise furthered the common  
3 purpose of the Enterprise.

4 515. Members of the Opioid Marketing Enterprise, including the RICO Marketing  
5 Defendants, Front Groups and KOLs made multiple unbranded marketing misrepresentations  
6 about the benefits and risks of opioid use, in furtherance of the Opioid Marketing Enterprise's  
7 common purpose, as follows:

8 **Medscape: Controversy surrounds both the undertreatment and overtreatment**  
9 **of pain. Overtreatment of pain obviously involves the fear of causing or**  
10 **perpetuating opioid drug dependency. What recommendations can you give to**  
11 **primary care physicians who are reluctant to prescribe opioids, either as**  
12 **adjuncts or primary agents for pain control, because of these fears?**

13 **Dr. Fishman:** It used to be that when you had a patient with pain and you were  
14 worried about giving him or her a drug that may be abusable or may cause  
15 addiction, the safest thing to do was nothing, as though doing nothing would have  
16 no risks in and of itself. We know that the risks of addiction are there, but they are  
17 small and can be managed. The AAPM is going to be at the forefront, educating

18 516. Members of the Opioid Marketing Enterprise minimized the risks of addiction  
19 and/or construed opioids as non-addictive:

- 20 • AAMP and APS endorsed the use of opioids to treat chronic pain and claimed that the  
21 risk of a patients' addiction to opioids was low.<sup>260</sup>
- 22 • "[O]pioids are safe and effective, and only in rare cases lead to addiction."<sup>261</sup>
- 23 • "[T]he risks of addiction are . . . small and can be managed."<sup>262</sup>

24 <sup>260</sup> *The Use of Opioids for the Treatment of Chronic Pain: A Consensus Statement From the*  
25 *American Academy of Pain Medicine and the American Pain Society*, 13 Clinical J. Pain 6  
(1997).

26 <sup>261</sup> *Oxycontin: Balancing Risks and Benefits: Hearing of the S. Comm. on Health, Education,*  
27 *Labor and Pensions*, 107th Cong. 2 (Feb. 12, 2002) (testimony of John D. Giglio, M.A., J.D.,  
28 Executive Director, American Pain Foundation),  
<https://www.help.senate.gov/imo/media/doc/Giglio.pdf>.

<sup>262</sup> Interview by Paula Moyer with Scott M. Fishman, M.D., Professor of Anesthesiology and Pain Medicine, Chief  
of the Division of Pain Medicine, Univ. of Cal., Davis (2005), <http://www.medscape.org/viewarticle/500829>.

- Represented that calling opioids “‘narcotics’ reinforces myths and misunderstandings as it places emphasis on their potential abuse rather than on the importance of their use as pain medicines.”<sup>263</sup>

#### OPIOID ANALGESICS (NARCOTICS)

Opioid analgesics are another important class of medications that are very effective pain relievers. As mentioned before, they may also be called “narcotics.” Unfortunately, this term is used by law enforcement to refer to drugs that are abused. Cocaine and heroin are called narcotics even though they are very different kinds of drugs. Calling opioid analgesics “narcotics” reinforces myths and misunderstandings as it places emphasis on their potential abuse rather than on the importance of their use as pain medicines. In the pain treatment world, the word opioid is used when speaking about this class of medications.

- “Addiction, when treating pain, is distinctly uncommon. If a person does not have a history, a personal history, of substance abuse, and does not have a history in the family of substance abuse, and does not have a very major psychiatric disorder, most doctors can feel very assured that that person is not going to become addicted.”<sup>264</sup>
- The risk of addiction is manageable for patients regardless of past abuse histories.<sup>265</sup>
- “[T]he likelihood that the treatment of pain using an opioid drug which is prescribed by a doctor will lead to addiction is extremely low.”<sup>266</sup>
- Patients might experience withdrawal symptoms associated with physical dependence as they decrease their dose, “[b]ut unlike actual addicts, such individuals, if they resume their opioid use, will only take enough medication to alleviate their pain.”<sup>267</sup>

<sup>263</sup> APF, *Treatment Options*, <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf> (last accessed on March 8, 2018).

<sup>264</sup> Good Morning America (ABC television broadcast Aug. 30, 2010).

<sup>265</sup> Roger Chou et al., *Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Non-Cancer Pain*, 10 J. Pain 113 (2009).

<sup>266</sup> Thomas Catan and Evan Perez, *A Pain-Drug Champion Has Second Thoughts*, The Wall Street Journal (Dec. 17, 2012), <https://www.wsj.com/articles/SB10001424127887324478304578173342657044604>.

<sup>267</sup> Brief Amici Curiae of American Pain Foundation, National Foundation for the Treatment of Pain, and The Ohio Pain Initiative, in Support of Defendants/Appellants, *Howland v. Purdue Pharma, L.P.*, et al., Appeal No. CA 2002 09 0220 (Butler Co., Ohio 12th Court of Appeals, Dec. 23, 2002), <https://ia801005.us.archive.org/23/items/279014-howland-apf-amicus/279014-howland-apf-amicus.pdf>.

- The notion that “strong pain medication leads to addiction” is a “common misconception.”<sup>268</sup>

### SOME COMMON MISCONCEPTIONS ABOUT PAIN

- “Addiction to an opioid would mean that your pain has gone away but you still take the medicine regularly when you don’t need it for pain, maybe just to escape your problems.”<sup>269</sup>

*How can I be sure I’m not addicted?*

- ◆ Addiction to an opioid would mean that your pain has gone away but you still take the medicine regularly when you don’t need it for pain, maybe just to escape from your problems.
- ◆ Ask yourself: Would I want to take this medicine if my pain went away? If you answer no, you are taking opioids for the right reasons—to relieve your pain and improve your function. You are not addicted.

- Even for patients assessed to have a risk of abuse, “it does not mean that opioid use will become problematic or that opioids are contraindicated.”<sup>270</sup>
- [P]eople who have no history of drug abuse, including tobacco, and use their opioid medication as directed will probably not become addicted.”<sup>271</sup>

<sup>268</sup> *A Policymaker’s Guide to Understanding Pain & Its Management*, American Pain Foundation (2011) at 5, <http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf> (last visited March 6, 2018).

<sup>269</sup> Margo McCaffery & Chris Pasero, *Understanding Your Pain: Taking Oral Opioid Analgesics*, Endo Pharmaceuticals (2004), <https://www.yumpu.com/en/document/view/35479278/understanding-your-pain-taking-oral-opioid-analgesics> (last accessed March 8, 2018).

<sup>270</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician’s Guide*, 8-9 (Waterford Life Sciences 2007).

<sup>271</sup> *Pain: Opioid Facts*, [http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patient/pdf/Patient%20Education%20b380\\_b385%20%20pf%20opiod.pdf](http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patient/pdf/Patient%20Education%20b380_b385%20%20pf%20opiod.pdf) (last visited March 6, 2018).

### WILL I BECOME ADDICTED TO OPIOIDS?

This is a key issue for both you and your doctor to discuss. In general, people who have no history of drug abuse, including tobacco, and use their opioid medication as directed will probably not become addicted. However, patients who misuse or abuse opioids can become addicted to them, so openly discussing your concerns with your doctor is important. People who are addicted to opioids crave the “unusually happy” effect the drug has on them (a “buzz” or “high”) and will continue to use the drug even though it harms them.



- “A history of addiction would not rule out the use of opioid pain relievers.”<sup>272</sup>



### WHAT IF I WAS PREVIOUSLY ADDICTED TO A DRUG?

A history of addiction would not rule out the use of opioid pain relievers.

- APF published *Exit Wounds*, wherein it represented that “[l]ong experience with opioids shows that people who are not predisposed to addiction are very unlikely to become addicted to opioid pain medications.”<sup>273</sup>

<sup>272</sup> *Id.*

<sup>273</sup> *Iraq War Veteran Amputee, Pain Advocate and New Author Release Exit Wounds: A Survival Guide to Pain Management for Returning Veterans and Their Families*, Coalition for Iraq + Afghanistan Veterans, <http://web.archive.org/web/20100308224011/http://coalitionforveterans.org:80/2009/10/iraq-war-veteran-amputee-pain-advocate-and-new-author-releases-exit-wounds-a-survival-guide-to-pain-management-for-returning-veterans-and-their-families> (last visited March 1, 2018).



Iraq War Veteran Amputee, Pain Advocate and New Author Releases Exit Wounds: A Survival Guide to Pain Management for Returning Veterans and Their Families



"It's now four years since I lay in the dirt, near death, on the side of the road in Fallujah. I'm grateful for all the things I have, and proud of all I've accomplished. In the end though, I don't measure how far I've come by goals achieved, or academic degrees earned, or running trophies won. For me, what counts is that pain no longer rules my life." – Derek McGinnis

The American Pain Foundation (APF) announces the release of Iraq War Veteran and Pain Advocate Derek McGinnis' first book, *Exit Wounds: A Survival Guide to Pain Management for Returning Veterans and Their Families*. Written in collaboration with nationally renowned pain experts, the release date of September 21 for *Exit Wounds* coincided with September's designation as Pain Awareness Month.

- Patients rarely become addicted to prescribed opioids.<sup>274</sup>
- Concern about patients becoming addicted reflects widespread failure to appreciate the distinction between “(1) *tolerance* – the body’s tendency to become accustomed to a substance so that, over time, a larger amount is needed to produce the same physical effect (pain relief) and *physical dependence* – the state defined by the experience of adverse symptoms if a drug is abruptly withdrawn . . . each of which is common with pain patients” . . . “and, on the other hand, (2) the psychological and behavioral patterns – an unhealthy craving for, compulsive use of, and unhealthy fixation – that characterize *addiction*.”<sup>275</sup>
- Evidence establishes that the risk of drug addiction (historically the principal *medical* justification for withholding or limiting opioids) is far *less* substantial than long and widely assumed.<sup>276</sup>
- The “risks [of addiction] are exceedingly low in older patients with no current or past history of substance abuse.”<sup>277</sup>

<sup>274</sup> Brief of Amici the American Pain Foundation, the National Pain Foundation, and the National Foundation for the Treatment of Pain, 2005 WL 2405247, \*9 (citing Portenoy, Russell, et al., *Acute and Chronic Pain*, in *COMPREHENSIVE TEXTBOOK OF SUBSTANCE ABUSE*, 863-903 (Lowinson et al. eds., 4th ed. 2005). *United States v. Hurowitz*, 459 F.3d 463 (2006) (citing Portenoy et al., *Chronic Use of Opioid Analgesics in Non-Malignant Pain: Report of 38 Cases*, PAIN, Vol. 25, 171-186, (1986)).

<sup>275</sup> Brief of Amici Russel K. Portenoy, et al., 2005 WL 2405249, *United States v. Hurwitz*, 459 F.3d 463 (2006) (emphasis in original).

<sup>276</sup> *Id.* and sources cited at note 9.

the addiction. Although the risks are exceedingly low in older patients with no current or past history of substance abuse, it is impossible to identify every patient who will abuse or divert prescribed opioids.<sup>117</sup> Therefore, many clinicians have adopted a Universal Precautions approach to pain management.<sup>118</sup> This paradigm stresses that every pa-

517. Members of the Opioid Marketing Enterprise advocated that opioids were safe and effective for long-term treatment of chronic, non-acute and non-cancer pain:

- “Opioids are an essential option for treating *moderate* to severe pain associated with surgery or trauma. They may also be an important part of the management of persistent pain unrelated to cancer.”<sup>278</sup>

***Clinical uses***

Opioids are an essential option for treating moderate to severe pain associated with surgery or trauma, and for pain related to cancer. They may also be an important part of the management of persistent pain unrelated to cancer. These medicines block pain

- Opioids were a safe and effective treatment for of pain as part of a physicians’ treatment guidelines.<sup>279</sup>
- The “small risk of abuse does not justify the withholding of these highly effective analgesics from chronic pain patients.”<sup>280</sup>
- Opioids, unlike some non-prescription pain medications, are safe at high doses.<sup>281</sup>

<sup>277</sup> *Pharmacological Management of Persistent Pain in Older Persons*, 57 J. Am. Geriatrics Soc’y 1331, 1339, 1342 (2009), <https://www.nhqualitycampaign.org/files/AmericanGeriatricSociety-PainGuidelines2009.pdf> (last accessed on March 9, 2018).

<sup>278</sup> APF, *Treatment Options*, <https://assets.documentcloud.org/documents/277605/apf-treatmentoptions.pdf>.

<sup>279</sup> Roger Chou et al., *Clinical Guidelines for the Use of Chronic Opioid Therapy in Chronic Non-Cancer Pain*, 10 J. Pain 113 (2009).

<sup>280</sup> Brief Amici Curiae of American Pain Foundation, National Foundation for the Treatment of Pain, and The Ohio Pain Initiative, in Support of Defendants/Appellants, *Howland v. Purdue Pharma, L.P.*, et al., Appeal No. CA 2002 09 0220 (Butler Co., Ohio 12th Court of Appeals, Dec. 23, 2002), <https://ia801005.us.archive.org/23/items/279014-howland-apf-amicus/279014-howland-apf-amicus.pdf>.

<sup>281</sup> Portenoy, et al., *Overview of Management Options*, <https://cme.ama-assn.org/activity/1296783/detail.aspx>. On information and belief, this CME was published in 2003, 2007, 2010, and 2013.



- 1 • Falsely representing “recent findings suggesting that most patients are able to
- 2 successfully remain on long-term opioid therapy without significant problems.”<sup>282</sup>
- 3 • Opioid therapy is an appropriate treatment for chronic, non-cancer pain and integral to
- 4 good medical practice.<sup>283</sup>
- 5 • Even for patients assessed to have a risk of abuse, “it does not mean that opioid use will
- 6 become problematic or that opioids are contraindicated.”<sup>284</sup>
- 7 • Opioid therapy is an appropriate treatment for chronic, non-cancer pain and integral to
- 8 good medical practice.<sup>285</sup>
- 9 • Broadly classifying pain syndromes as “either cancer- or non-cancer-related has limited
- 10 utility,” and recommended dispensing rapid onset opioids “in patients with non-cancer
- 11 pain.”<sup>286</sup>

12 The data suggest that FEBT is safe and well tolerated in opioid-tolerant patients

13 with chronic noncancer pain. There was no respiratory depression, and a low

14 incidence of treatment-related adverse events was reported. Thirty-five patients

15 (37%) reported having at least 1 adverse event, the most common of which were

nausea (7%) and dizziness (5%).

- 16 • Opioids are safe and well-tolerated in patients with chronic pain and break through
- 17 pain.<sup>287</sup>

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20 <sup>282</sup> *Screener and Opioid Assessment for Patients with Pain (SOAPP)® Version 1.0-SF*, PainEdu.org, 2008, <https://www.nhms.org/sites/default/files/Pdfs/SOAPP-5.pdf> (last accessed on March 8, 2018).

21 <sup>283</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician’s Guide*, 8-9 (Waterford Life

22 Sciences 2007).

23 <sup>284</sup> *Id.*

24 <sup>285</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician’s Guide*, 8-9 (Waterford Life

25 Sciences 2007).

26 <sup>286</sup> Perry G Fine, MD, et al. *Opioid-Based Management of Persistent and Breakthrough Pain*, Pain Medicine News, <https://www.yumpu.com/en/document/view/11409251/opioid-based-management-of-persistent-and-breakthrough-pain> (last accessed on February 27, 2018).

27 <sup>287</sup> Hale ME, Webster LR, Peppin JF, Messina J. *Open-label study of fentanyl effervescent buccal*

28 *tablets in patients with chronic pain and breakthrough pain: interim safety and tolerability results. Program and abstracts of the annual meeting of the American Academy of Pain Medicine*; February 22-25, 2006; San Diego, California. Abstract 120. Published with permission of Lynn R. Webster, MD, [https://www.medscape.org/viewarticle/524538\\_2](https://www.medscape.org/viewarticle/524538_2) (last accessed on March 6, 2018).

- Non-opioid analgesics and combination opioids containing non-opioids such as aspirin and acetaminophen are less effective than opioids because of dose limitations on non-opioids.<sup>288</sup>

adverse events. Furthermore, although nonopioid analgesics, such as acetaminophen and NSAIDs/COX-2 inhibitors, are effective for nociceptive pain, their use in BTP is likewise restricted by dose-limiting toxicities, an onset of action that is delayed by 30 minutes or more, a long duration of action that could augment sedation and other side effects of the agent used for the baseline pain, and fears about renal and cardiovascular complications. Agents that combine an SAO, such as hydrocodone plus acetaminophen, aspirin, or ibuprofen, also are limited by potential adverse events and ceiling effects from the nonopioid component.

- Opioids can safely alleviate chronic pain unresponsive to other medication.<sup>289</sup>
- Medical organization and government-sponsored clinical guidelines support and encourage opioid treatment for chronic pain.<sup>290</sup>
- Respiratory depression, even at extremely high levels, does not occur in the context of appropriate clinical treatment.<sup>291</sup>
- There is no “ceiling dose” for opioids.<sup>292</sup>
- Opioid analgesics are the most effective way to treat pain of moderate to severe intensity and often the only treatment that provides significant relief.<sup>293</sup>
- “Opioid rotations” (switching from one opioid to another) not only for cancer patients, but also for non-cancer patients, may need to occur four or five times over a person’s “lifetime” to manage pain.<sup>294</sup>

<sup>288</sup> Lynn Webster, *Optimizing Opioid Treatment for Breakthrough Pain*, Medscape, [http://www.medscape.org/viewarticle/563417\\_6](http://www.medscape.org/viewarticle/563417_6) (last visited Dec. 11, 2017).

<sup>289</sup> Brief for American Pain Foundation, et al. as Amici, *United States v. Hurowitz*, 459 F.3d 463 (4th Cir.2006) (No. 05-4474) 2005 WL 2405247, \*8 (citing Portenoy et al., *Chronic Use of Opioid Analgesics in Non-Malignant Pain: Report of 38 Cases*, 25 PAIN 171-186, (1986)).

<sup>290</sup> *Id.* at \*8, and sources cited in note 11.

<sup>291</sup> *Id.*

<sup>292</sup> *Id.*

<sup>293</sup> Brief for Portenoy, et al. as Amici, *United States v. Hurowitz*, 459 F.3d 463 (4th Cir.2006) (No. 05-4474), 2005 WL 2405249.

- Opioids represent a highly effective . . . class of analgesic medications for controlling both chronic and acute pain. The phenomenon of tolerance to opioids – the gradual waning of relief at a given dose – and fears of abuse, diversion, and misuse of these medications by patients have led many clinicians to be wary of prescribing these drugs, and/or to restrict dosages to levels that may be insufficient to provide meaningful relief.<sup>295</sup>

Opioids represent a highly effective but controversial and often misunderstood class of analgesic medications for controlling both chronic and acute pain. The phenomenon of tolerance to opioids—the gradual waning of relief at a given dose—and fears of abuse, diversion, and misuse of these medications by patients have led many clinicians to be wary of prescribing these drugs, and/or to restrict dosages to levels that may be insufficient to provide meaningful relief.<sup>3</sup>

518. Members of the Opioid Marketing Enterprise created and championed the concept of “pseudoaddiction,” advocating that signs of addiction were actually pseudoaddiction that required prescribing additional opioids:

- Patients might experience withdrawal symptoms associated with physical dependence as they decrease their dose, “[b]ut unlike actual addicts, such individuals, if they resume their opioid use, will only take enough medication to alleviate their pain.”<sup>296</sup>

<sup>294</sup> Perry A. Fine, *Safe and Effective Opioid Rotation*, YouTube (Nov. 8, 2012), [https://www.youtube.com/watch?v=\\_G3II9yqgXI](https://www.youtube.com/watch?v=_G3II9yqgXI).

<sup>295</sup> Charles E. Argoff, *Case Challenges in Pain Management: Opioid Therapy for Chronic Pain*, Pain Med. News, 2007, [https://www.painmedicineneeds.com/download/BtoB\\_Opana\\_WM.pdf](https://www.painmedicineneeds.com/download/BtoB_Opana_WM.pdf) (last visited on March 8, 2018).

<sup>296</sup> Brief for American Pain Foundation, et al. as Amici, *Howland v. Purdue Pharma L.P.*, in support of Appellants, Appeal No. CA 2002-09-0220 Butler Co., 12th Court of Appeals, 2002).

### WHAT SHOULD I KNOW ABOUT OPIOIDS AND ADDICTION?

You or your family may have questions about addiction. It is important to understand what addiction is. Addiction **IS** a chronic brain disease that can occur in some people exposed to certain substances such as alcohol, cocaine, and opioids. Taking opioids for pain relief is not addiction. People addicted to opioids crave the opioid and use it regularly for reasons other than pain relief.

Addiction **IS NOT** when a person develops "withdrawal" (such as abdominal cramping or sweating) after the medicine is stopped quickly or the dose is reduced by a large amount. Your doctor will avoid stopping your medication suddenly by slowly reducing the amount of opioid you take before the medicine is completely stopped. Addiction also **IS NOT** what happens when some people taking opioids need to take a higher dose after a period of time in order for it to continue to relieve their pain. This normal "tolerance" to opioid medications doesn't affect everyone who takes them and does not, by itself, imply addiction. If tolerance does occur, it does not mean you will "run out" of pain relief. Your dose can be adjusted or another medicine can be prescribed.

- “Addiction **IS NOT** when a person develops ‘withdrawal’ (such as abdominal cramping or sweating) after the medicine is stopped or the dose is reduced by a large amount. . . . Addiction also **IS NOT** what happens when some people taking opioids need to take a higher dose after a period of time in order for it to continue to relieve their pain. This normal ‘tolerance’ to opioid medications doesn’t affect everyone who takes them and does not, by itself, imply addiction.”<sup>297</sup>
- “Addiction to an opioid would mean that your pain has gone away but you still take the medicine regularly when you don’t need it for pain, maybe just to escape your problems.”<sup>298</sup>

<sup>297</sup> Margo McCaffery & Chris Pasero, *Understanding Your Pain: Taking Oral Opioid Analgesics*, Endo Pharmaceuticals (2004), [http://www.thblack.com/links/RSD/Understand\\_Pain\\_Opioid\\_Analgesics.pdf](http://www.thblack.com/links/RSD/Understand_Pain_Opioid_Analgesics.pdf) (emphasis in original) (last accessed on March 9, 2018).

<sup>298</sup> *Id.*

*How can I be sure I'm not addicted?*

- ◆ Addiction to an opioid would mean that your pain has gone away but you still take the medicine regularly when you don't need it for pain, maybe just to escape from your problems.
- ◆ Ask yourself: Would I want to take this medicine if my pain went away? If you answer no, you are taking opioids for the right reasons—to relieve your pain and improve your function. You are not addicted.

- Behaviors such as “[r]equesting [drugs] by name,” “[d]emanding or manipulative behavior,” “[o]btaining drugs from more than one physician,” and “[h]oarding opioids,” are all really signs of pseudoaddiction, rather than genuine addiction.”<sup>299</sup>
- “Sometimes people behave as if they are addicted, when they are really in need of more medication.”<sup>300</sup>

- **ADDICTION** - A craving that drives a person to take an opioid even though it causes harm. This is a problem that needs immediate treatment. This happens to some patients who use opioids.

Sometimes people behave as if they are addicted, when they are really in need of more medication. This can be treated with higher doses of medicine.

<sup>299</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician's Guide*, 8-9 (Waterford Life Sciences 2007).

<sup>300</sup> *Pain: Opioid Facts*, [http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patient%20Education%20b380\\_b385%20%20pf%20opiod.pdf](http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patient%20Education%20b380_b385%20%20pf%20opiod.pdf) (last visited March 6, 2018).



- For prescribers facing signs of aberrant behavior, increasing the dose “in most cases . . . should be the clinician’s first response.”<sup>301</sup>

519. Members of the Opioid Marketing Enterprise advocated that long-term use of prescription opioids would improve function, including but not limited to, psychological health, and health-related quality of life:

- When opioids are managed, properly prescribed and taken as directed, they are effective in improving daily function, psychological health and health-related quality of life.<sup>302</sup>

Because of their long history of use, the clinical profile of opioids has been very well characterized. Multiple clinical studies have shown that long-acting opioids, in particular, are effective in improving:

- Daily function
- Psychological health
- Overall health-related quality of life for people with chronic pain<sup>12</sup>

- Opioid therapy to relieve pain and improve function is a legitimate medical practice for acute and chronic pain of both cancer and non-cancer origins.<sup>303</sup>
- “[Y]our level of function should improve, you may find you are now able to participate in activities of daily living, such as work and hobbies, that you were not able to enjoy when your pain was worse.”<sup>304</sup>

<sup>301</sup> Lynn Webster & Beth Dove, *Avoiding Opioid Abuse While Managing Pain* (2007).

<sup>302</sup> *A Policymaker’s Guide to Understanding Pain & Its Management*, American Pain Foundation (2011) at 5, <http://s3.documentcloud.org/documents/277603/apf-policymakers-guide.pdf> (last visited March 6, 2018).

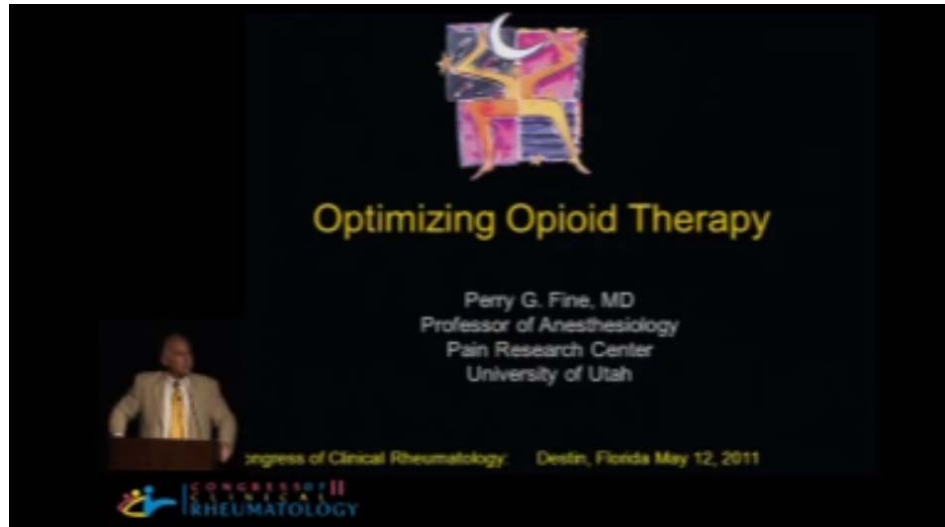
<sup>303</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician’s Guide*, 8-9 (Waterford Life Sciences 2007); Scott M. Fishman, *Responsible Opioid Prescribing: A Clinician’s Guide*, 10-11 (2d ed. 2012).

<sup>304</sup> Plaintiff is informed and believes that this misrepresentation was made on the website [painknowledge.org](http://painknowledge.org).

- “The goal of opioid therapy is to . . . improve your function.”<sup>305</sup>

***The goal of opioid therapy is to control pain and improve your function.***

- The “goal” for chronic pain patients is to “improve effectiveness which is different from efficacy and safety.”<sup>306</sup>



520. Members of the Opioid Marketing Enterprise represented that screening questions and professional guidelines would help curb addiction and potential abuse:

- Screening questions and professional guidelines will “easily and efficiently” allow physicians to manage risk and “minimize the potential for abuse.”<sup>307</sup>
- Risk screening tools, urine testing, and patient agreements are a way to prevent “overuse of prescriptions” and “overdose deaths.”<sup>308</sup>

<sup>305</sup> *Pain: Opioid Facts*, [http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patient%20Education%20b380\\_b385%20%20pf%20opiod.pdf](http://web.archive.org/web/20120112051109/http://www.painknowledge.org/patiented/pdf/Patient%20Education%20b380_b385%20%20pf%20opiod.pdf) (last visited March 6, 2018).

<sup>306</sup> Perry A. Fine, *Safe and Effective Opioid Rotation*, YouTube (Nov. 8, 2012), [https://www.youtube.com/watch?v=\\_G3II9yqgXI](https://www.youtube.com/watch?v=_G3II9yqgXI).

<sup>307</sup> Scott M. Fishman, *Responsible Opioid Prescribing: A Physician’s Guide*, 8-9 (Waterford Life Sciences 2007).

<sup>308</sup> *See, Managing Patient’s Opioid Use: Balancing the Need and the Risk*, Emerging Solutions in Pain [http://www.emergingsolutionsinpain.com/ce-education/opioid-management?option=com\\_continued&view=frontmatter&Itemid=303&course=209](http://www.emergingsolutionsinpain.com/ce-education/opioid-management?option=com_continued&view=frontmatter&Itemid=303&course=209) (last visited Aug. 22, 2017).



## Program Overview

Compliance with regulatory and policy-driven authorities mandates improvement in the treatment of patients on chronic opioid therapy (COT) to ensure that the best possible care is provided to pain patients while minimizing potential risk of inappropriate use. Participants of this activity will be able to evaluate current issues in appropriate patient selection and management of chronic pain patients treated with COT including a review of the most current Risk Evaluation and Mitigation Strategies (REMS) requirements, updates in the development of novel delivery systems and the practical application of assessment tools to assist in their daily practice.

- The risks of addiction and abuse can be managed by doctors and evaluated with “tools.”<sup>309</sup>

521. In addition to the unbranded marketing misrepresentations made by members of the Opioid Marketing Enterprise, the RICO Marketing Defendants made misrepresentations in their branded marketing activities. The RICO Marketing Defendants’ branded marketing misrepresentations furthered the common purpose of the Opioid Marketing Enterprise because they advanced the common messages of the Opioid Marketing Enterprise. For example:

522. The RICO Marketing Defendants misrepresented that opioids were non-addictive or posed less risk of addiction or abuse:

- **Purdue:**

- “Fear of addiction is exaggerated.”<sup>310</sup>

The fear of addiction is exaggerated.

One cause of patient resistance to appropriate pain treatment – the fear of addiction – is largely unfounded. According to Dr. Max, “Experts agree that most pain caused by surgery or cancer can be relieved, primarily by carefully adjusting the dose of opioid (narcotic) pain reliever to each patient’s need, and that there is very little risk of addiction from the proper uses of these drugs for pain relief.”

Paul D. Goldenheim, M.D., Vice President of **Purdue Pharma** L.P. in Norwalk, Connecticut, agrees with this assessment. “Proper use of medication is an essential weapon in the battle against persistent pain. But too often fear, misinformation and poor communication stand in the way of their legitimate use.”

<sup>309</sup> Perry A. Fine, *Safe and Effective Opioid Rotation*, YouTube (Nov. 8, 2012), [https://www.youtube.com/watch?v=\\_G3II9yqgXI](https://www.youtube.com/watch?v=_G3II9yqgXI).

<sup>310</sup> Harriet Ryan, et al., “*You Want A Description of Hell?*” *OxyContin’s 12-Hour Problem*, L.A. Times (May 5, 2016), <http://documents.latimes.com/oxycontin-press-release-1996/> (hereinafter “Ryan, Description of Hell”)

○ “[W]e’ve discovered that the simplicity and convenience of twice-daily dosing also enhances patient compliance with their doctor’s instructions.”<sup>311</sup>

taking tablets every four to six hours. Moreover, we’ve discovered that the simplicity and convenience of twice-daily dosing also enhances

[https://www.nexis.com/results/enhdocview.do?docLinkInd=true&ersKey=23\\_T23962617276&format=GNBF](https://www.nexis.com/results/enhdocview.do?docLinkInd=true&ersKey=23_T23962617276&format=GNBF)

12/27/2016

patient compliance with their doctor’s instructions.”

- Long-acting, extended release formulations are safe and “less prone” to abuse by patients and addiction.<sup>312</sup>
- OxyContin is safe and non-addictive when using extended release formulations, and appropriate for use in non-cancer patients.<sup>313</sup>
- Consistently minimizing the risk of addiction in the use of opioids for the treatment of chronic non-cancer-related pain.<sup>314</sup>
- OxyContin is virtually non-addicting.<sup>315</sup>
- “Assur[ing] doctors – repeatedly and without evidence – that ‘fewer than one percent’ of patients who took OxyContin became addicted.”<sup>316</sup>

<sup>311</sup> *Id.*

<sup>312</sup> Barry Meier, *In Guilty Plea, OxyContin Maker to Pay \$600 Million*, N.Y. Times (May 10, 2007), <http://www.nytimes.com/2007/05/10/business/11drug-web.html> (hereinafter “Meier, Guilty Plea”).

<sup>313</sup> Charles Ornstein & Tracy Weber, *American Pain Foundation Shuts Down as Senators Launch Investigation of Prescription Narcotics*, ProPublica (May 8, 2012, 8:57 PM), [http://www.opb.org/news/article/america\\_pain\\_foundation\\_shuts\\_down\\_as\\_senators\\_launch\\_investigation\\_of\\_prescription\\_narcotics/](http://www.opb.org/news/article/america_pain_foundation_shuts_down_as_senators_launch_investigation_of_prescription_narcotics/) (hereinafter “Ornstein, American Pain Foundation”).

<sup>314</sup> Art Van Zee, *The Promotion and Marketing of OxyContin: Commercial Triumph*, Public Health Tragedy, 99(2) Am. J. Pub. Health 221-27 (Feb. 2009) (hereinafter, “Van Zee, Promotion and Marketing”).

<sup>315</sup> Patrick Keefe, *The Family that Built an Empire of Pain*, New Yorker (Oct. 30, 2017), <https://www.newyorker.com/magazine/2017/10/30/the-family-that-built-an-empire-of-pain>

<sup>316</sup> *Id.*; see also “I got my life back,” OxyContin Promotional Video, 1998, <https://www.youtube.com/watch?v=Er78DjShyeI> (last accessed on March 8, 2018).



- OxyContin was addiction resistant and had “abuse-deterrent properties.”<sup>317</sup>
- Misrepresented the risk of addiction using misleading and inaccurate promotions of OxyContin that were unsupported by science.<sup>318</sup>
- It was more difficult to extract the oxycodone from an OxyContin tablet for intravenous abuse.<sup>319</sup>
- OxyContin created fewer chances for addiction than immediate-release opioids.<sup>320</sup>
- OxyContin had fewer “peak and trough” effects than immediate-release opioids resulting in less euphoria and less potential for abuse than short-acting opioids.<sup>321</sup>
- Patients could abruptly stop opioid therapy without experiencing withdrawal symptoms, and patients who took OxyContin would not develop tolerance.<sup>322</sup>

<sup>317</sup> *Id.*

<sup>318</sup> Press Release, U.S. Attorney for the Western District of Virginia, Statement of United States Attorney John Brownlee on the Guilty Plea of the Purdue Frederick Company and Its Executives for Illegally Misbranding OxyContin (May 10, 2007), <https://assets.documentcloud.org/documents/279028/purdue-guilty-plea.pdf>.

<sup>319</sup> *Id.*

<sup>320</sup> *Id.*

<sup>321</sup> *Id.*

<sup>322</sup> *Id.*

- 1           ○ OxyContin did not cause a “buzz,” caused less euphoria, had less addiction  
2           potential, had less abuse potential, was less likely to be diverted than immediate-  
3           release opioids, and could be used to “weed out” addicts and drug seekers.<sup>323</sup>
- 4           ○ Purdue published a prescriber and law enforcement education pamphlet in 2011  
5           entitled *Providing Relief, Preventing Abuse*, which under the heading,  
6           “Indications of Possible Drug Abuse,” shows pictures of the stigmata of injecting  
7           or snorting opioids—skin popping, track marks, and perforated nasal septa. In  
8           fact, opioid addicts who resort to these extremes are uncommon; the far more  
9           typical reality is patients who become dependent and addicted through oral use.  
10          Thus, these misrepresentations wrongly reassured doctors that as long as they do  
11          not observe those signs, they need not worry that their patients are abusing or  
12          addicted to opioids.
- 13          ○ Purdue sponsored APF’s *A Policymaker’s Guide to Understanding Pain & Its*  
14          *Management*, which inaccurately claimed that less than 1% of children  
15          prescribed opioids will become addicted. This publication is still available  
16          online. This publication also asserted that pain is undertreated due to  
17          “misconceptions about opioid addiction.”
- 18          ○ Purdue sponsored APF’s *Treatment Options: A Guide for People Living with*  
19          *Pain* (2007), which asserted that addiction is rare and limited to extreme cases of  
20          unauthorized dose escalations, obtaining opioids from multiple sources, or theft.
- 21          ○ A Purdue-funded study with a Purdue co-author claimed that “evidence that the  
22          risk of psychological dependence or addiction is low in the absence of a history  
23          of substance abuse.”<sup>324</sup> The study relied only on the 1980 Porter-Jick letter to the  
24          editor concerning a chart review of hospitalized patients, not patients taking  
25

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27       <sup>323</sup> *Id.*

28       <sup>324</sup> C. Peter N. Watson et al., *Controlled-release oxycodone relieves neuropathic pain: a randomized controlled trial I painful diabetic neuropathy*, 105 *Pain* 71 (2003).

Purdue's long-acting, take-home opioid. Although the term "low" is not defined, the overall presentation suggests the risk is so low as not to be a worry.

- Purdue contracted with AGS to produce a CME promoting the 2009 guidelines for the *Pharmacological Management of Persistent Pain in Older Persons*. These guidelines falsely claim that "the risks [of addiction] are exceedingly low in older patients with no current or past history of substance abuse." None of the references in the guidelines corroborates the claim that elderly patients are less likely to become addicted to opioids and the claim is, in fact, untrue. Purdue was aware of the AGS guidelines' content when it agreed to provide this funding, and AGS drafted the guidelines with the expectation it would seek drug company funding to promote them after their completion.
- Purdue sponsored APF's *Exit Wounds* (2009), which counseled veterans that "[l]ong experience with opioids shows that people who are not predisposed to addiction are very unlikely to become addicted to opioid pain medications." Although the term "very unlikely" is not defined, the overall presentation suggests it is so low as not to be a worry.
- Purdue sales representatives told prescribers that its drugs were "steady state," the implication of which was that they did not produce a rush or euphoric effect, and therefore were less addictive and less likely to be abused.
- Purdue sales representatives told prescribers that Butrans has a lower abuse potential than other drugs because it was essentially tamperproof and, after a certain point, patients no longer experience a "buzz" from increased dosage.
- Advertisements that Purdue sent to prescribers stated that OxyContin ER was less likely to be favored by addicts, and, therefore, less likely to be abused or diverted, or result in addiction.
- In discussions with prescribers, Purdue sales representatives omitted discussion of addiction risks related to Purdue's drugs.

1       • **Janssen:**

- 2           ○ **Myth:** Opioid medications are always addictive.

3               **Fact:** Many studies show that opioids are rarely addictive when used properly for  
4               the management of chronic pain.<sup>325</sup>

- 5           ○ **Myth:** Opioid doses have to get bigger over time because the body gets used to  
6               them.

7               **Fact:** Unless the underlying cause of your pain gets worse (such as with cancer  
8               or arthritis), you will probably remain on the same dose or need only small  
9               increases over time.<sup>326</sup>

- 10          ○ “[Q]uestions of addiction,” “are often overestimated” because, “[a]ccording to  
11               clinical opinion polls, true addiction occurs only in a small percentage of patients  
12               with chronic pain who receive chronic opioid analgesics.”<sup>327</sup>

13           *Other Opioid Analgesic Concerns*

14           Aside from medical issues related to opioid analgesics, there are nonmedical  
15           issues that may have an impact on prescribing patterns and patient use of  
16           these drugs. Practitioners are often concerned about prescribing opioid  
17           analgesics due to potential legal issues and **questions** of addiction.<sup>15,16</sup> By  
18           the same token, patients report similar concerns about developing an  
19           addiction to opioid analgesics.<sup>17</sup> While these concerns are not without some  
20           merit, it would appear that they are often overestimated. According to clinical  
21           opinion polls, true addiction occurs only in a small percentage of patients  
22           with chronic pain who receive chronic opioid analgesics analgesic therapy.<sup>18</sup>

- 23          ○ Janssen sponsored a patient education guide titled *Finding Relief: Pain*  
24               *Management for Older Adults* (2009), which its personnel reviewed and  
25               approved and which its sales force distributed. This guide described a “myth”  
26               that opioids are addictive, and asserts as fact that “[m]any studies show that

26       <sup>325</sup> *Finding Relief, Pain Management for Older Adults*, (2009) (emphasis in original).

27       <sup>326</sup> *Finding Relief, Pain Management for Older Adults*, (2009) (emphasis in original).

28       <sup>327</sup> *Use of Opioid Analgesics in Pain Management*, Prescribe Responsibly,  
http://www.prescriberesponsibly.com/articles/opioid-pain-management (last visited Dec. 11,  
2017).



1           opioids are rarely addictive when used properly for the management of chronic  
 2           pain.” Although the term “rarely” is not defined, the overall presentation  
 3           suggests the risk is so low as not to be a worry. The language also implies that as  
 4           long as a prescription is given, opioid use is not a problem.

- 5           ○ Janssen contracted with AGS to produce a CME promoting the 2009 guidelines  
 6           for the *Pharmacological Management of Persistent Pain in Older Persons*.  
 7           These guidelines falsely claim that “the risks [of addiction] are exceedingly low  
 8           in older patients with no current or past history of substance abuse.” The study  
 9           supporting this assertion does not analyze addiction rates by age and, as already  
 10          noted, addiction remains a significant risk for elderly patients. Janssen was aware  
 11          of the AGS guidelines’ content when it agreed to provide this funding, and AGS  
 12          drafted the guidelines with the expectation it would seek drug company funding  
 13          to promote them after their completion.
- 14          ○ Janssen provided grants to APF to distribute *Exit Wounds* (2009) to veterans,  
 15          which taught that [l]ong experience with opioids shows that people who are not  
 16          predisposed to addiction are very unlikely to become addicted to opioid pain  
 17          medications.” Although the term “very unlikely” is not defined, the overall  
 18          presentation suggests the risk is so low as not to be a worry.
- 19          ○ Janssen currently runs a website, [Prescriberesponsibly.com](http://Prescriberesponsibly.com) (last modified July 2,  
 20          2015), which claims that concerns about opioid addiction are “overstated.”
- 21          ○ A June 2009 Nucynta Training module warns Janssen’s sales force that  
 22          physicians are reluctant to prescribe controlled substances like Nucynta, but this  
 23          reluctance is unfounded because “the risks . . . are much smaller than commonly  
 24          believed.”
- 25          ○ Janssen sales representatives told prescribers that its drugs were “steady state,”  
 26          the implication of which was that they did not produce a rush or euphoric effect,  
 27          and therefore were less addictive and less likely to be abused.



- Janssen sales representatives told prescribers that Nucynta and Nucynta ER were “not opioids,” implying that the risks of addiction and other adverse outcomes associated with opioids were not applicable to Janssen’s drugs. In truth, however, as set out in Nucynta’s FDA-mandated label, Nucynta “contains tapentadol, an opioid agonist and Schedule II substance with abuse liability similar to other opioid agonists, legal or illicit.”
- Janssen’s sales representatives told prescribers that Nucynta’s unique properties eliminated the risk of addiction associated with the drug.
- In discussions with prescribers, Janssen sales representatives omitted discussion of addiction risks related to Janssen’s drugs.

- **Cephalon:**

- Cephalon sponsored and facilitated the development of a guidebook, *Opioid Medications and REMS: A Patient’s Guide*, which claims, among other things, that “patients without a history of abuse or a family history of abuse do not commonly become addicted to opioids.”
- Cephalon sponsored APF’s *Treatment Options: A Guide for People Living with Pain* (2007), which taught that addiction is rare and limited to extreme cases of unauthorized dose escalations, obtaining opioids from multiple sources, or theft.
- In discussions with prescribers, Cephalon sales representatives omitted any discussion of addiction risks related to Cephalon’s drugs.

- **Endo:**

- Opana ER was designed to be crush resistant
- Opana ER was crush and abuse resistant and not addictive.<sup>328</sup>
- “[T]he Reformulated Opana ER as ‘designed to be’ crush resistant.”<sup>329</sup>

<sup>328</sup> *In the Matter of Endo Health Solutions Inc. and Endo Pharmaceuticals Inc.*, Assurance No. 15-228, Assurance of Discontinuance Under Executive Law Section 63, Subdivision 15, at 5 (Mar. 1, 2016), [https://ag.ny.gov/pdfs/Endo\\_AOD\\_030116-Fully\\_Executed.pdf](https://ag.ny.gov/pdfs/Endo_AOD_030116-Fully_Executed.pdf).

<sup>329</sup> *Id.* at 6.

- <sup>330</sup> *In the Matter of Endo Health Solutions Inc. and Endo Pharmaceuticals Inc.*, Assurance No. 15-228, Assurance of Discontinuance Under Executive Law Section 63, Subdivision 15, at 5 (Mar. 1, 2016), [https://ag.ny.gov/pdfs/Endo\\_AOD\\_030116-Fully\\_Executed.pdf](https://ag.ny.gov/pdfs/Endo_AOD_030116-Fully_Executed.pdf).

1 “possibly less potential for abuse than in younger patients[,]” which lacks  
 2 evidentiary support and deceptively minimizes the risk of addiction for elderly  
 3 patients.

- 4 ○ Endo distributed an education pamphlet with the Endo logo titled *Living with*  
 5 *Someone with Chronic Pain*, which inaccurately minimized the risk of addiction:  
 6 “Most health care providers who treat people with pain agree that most people do  
 7 not develop an addiction problem.”
- 8 ○ Endo distributed a patient education pamphlet edited by key opinion leader Dr.  
 9 Russell Portenoy titled *Understanding Your Pain: Taking Oral Opioid*  
 10 *Analgesics*. It claimed that “[a]ddicts take opioids for other reasons [than pain  
 11 relief], such as unbearable emotional problems.” This implies that pain patients  
 12 prescribed opioids will not become addicted, which is unsupported and untrue.
- 13 ○ Endo contracted with AGS to produce a CME promoting the 2009 guidelines for  
 14 the *Pharmacological Management of Persistent Pain in Older Persons*. These  
 15 guidelines falsely claim that “the risks [of addiction] are exceedingly low in  
 16 older patients with no current or past history of substance abuse.” None of the  
 17 references in the guidelines corroborates the claim that elderly patients are less  
 18 likely to become addicted to opioids, and there is no such evidence. Endo was  
 19 aware of the AGS guidelines’ content when it agreed to provide this funding, and  
 20 AGS drafted the guidelines with the expectation it would seek drug company  
 21 funding to promote them after their completion.
- 22 ○ Endo sales representatives told prescribers that its drugs were “steady state,” the  
 23 implication of which was that they did not produce a rush or euphoric effect, and  
 24 therefore were less addictive and less likely to be abused.
- 25 ○ Endo provided grants to APF to distribute *Exit Wounds* (2009) to veterans, which  
 26 taught that “[l]ong experience with opioids shows that people who are not  
 27 predisposed to addiction are very unlikely to become addicted to opioid pain  
 28

medications.” Although the term “very unlikely” is not defined, the overall presentation suggests that the risk is so low as not to be a worry.

- In discussions with prescribers, Endo sales representatives omitted discussion of addiction risks related to Endo’s drugs.

523. The RICO Marketing Defendants misrepresented that opioids improved function and quality of life:

- **Purdue:**

- “[W]e’ve discovered that the simplicity and convenience of twice-daily dosing also enhances patient compliance with their doctor’s instructions.”<sup>331</sup>

taking tablets every four to six hours. Moreover, we’ve discovered that the simplicity and convenience of twice-daily dosing also enhances

[https://www.nexis.com/results/enhdocview.do?docLinkId=true&ersKey=23\\_T23962617276&format=GNBF](https://www.nexis.com/results/enhdocview.do?docLinkId=true&ersKey=23_T23962617276&format=GNBF)

1/27/2016

patient compliance with their doctor’s instructions.”

- Purdue ran a series of advertisements for OxyContin in 2012 in medical journals titled “Pain vignettes,” which were case studies featuring patients, each with pain conditions persisting over several months, recommending OxyContin for each. One such patient, “Paul,” is described to be a “54-year-old writer with osteoarthritis of the hands,” and the vignettes imply that an OxyContin prescription will help him work more effectively.
- Purdue sponsored APF’s *A Policymaker’s Guide to Understanding Pain & Its Management*, which inaccurately claimed that “multiple clinical studies” have shown that opioids are effective in improving daily function, psychological health, and health-related quality of life for chronic pain patients.” The sole

<sup>331</sup> Harriet Ryan ET AL., ‘You Want a Description of Hell?’, *Oxycontin’s 12-Hour Problem*, (May 5, 2016), <http://www.latimes.com/projects/oxycontin-part1/>.

reference for the functional improvement claim noted the absence of long-term studies and actually stated: “For functional outcomes, the other analgesics were significantly more effective than were opioids.” *The Policymaker’s Guide* is still available online.

- Purdue sponsored APF’s Treatment Options: A Guide for People Living with Pain (2007), which counseled patients that opioids, when used properly, “give [pain patients] a quality of life we deserve.” APF distributed 17,200 copies in one year alone, according to its 2007 annual report, and the guide currently is available online.
- Purdue sponsored APF’s *Exit Wounds* (2009), which taught veterans that opioid medications “increase your level of functioning.” Exit Wounds also omits warnings of the risk of interactions between opioids and benzodiazepines, which would increase fatality risk. Benzodiazepines are frequently prescribed to veterans diagnosed with post-traumatic stress disorder.
- Purdue sponsored the FSMB’s Responsible Opioid Prescribing (2007), which taught that relief of pain itself improved patients’ function. Responsible Opioid Prescribing explicitly describes functional improvement as the goal of a “long-term therapeutic treatment course.” Purdue also spent over \$100,000 to support distribution of the book.

- **Janssen:**

- Misrepresented that patients experienced “[s]ignificantly reduced nighttime awakenings.”<sup>332</sup>
- Misrepresented “[s]ignificant improvement in disability scores as measured by the Oswestry Disability Questionnaire and Pain Disability Index.”<sup>333</sup>
- Misrepresented “[s]ignificant improvement in social functioning.”

<sup>332</sup> NDA 19-813 Letter from Spencer Salis, U.S. Food & Drug Administration, to Cynthia Chianese, Janssen Pharmaceutica (Mar. 30, 2000) at 2.

<sup>333</sup> *Id.*

- Misrepresented outcome claims that were misleading because they lacked substantial support, evidence or clinical experience and “impl[ie]d that patients will experience improved social or physical functioning or improved work productivity when using Duragesic,” including: “1,360 loaves . . . and counting, [w]ork, uninterrupted, [l]ife, uninterrupted, [g]ame, uninterrupted, [c]hronic pain relief that supports functionality, [h]elps patients think less about their pain, and [i]mprove[s] . . . physical and social functioning.”<sup>334</sup>
- Misrepresented that “[o]pioid analgesics, for example, have no true ‘ceiling dose’ for analgesia and do not cause direct organ damage.”<sup>335</sup>

*Use of Opioid Analgesics in Pain Management*

Opioid analgesics are often the first line of treatment for many painful conditions and may offer advantages over nonsteroidal anti-inflammatory drugs (NSAIDs). Opioid analgesics, for example, have no true “ceiling dose” for analgesia and do not cause direct organ damage; however, they do have several possible side effects, including constipation, nausea, vomiting, a decrease in sexual interest, drowsiness, and respiratory depression. With the exception of constipation, many patients often develop tolerance to most of the opioid analgesic-related side effects.<sup>8</sup>

- **Myth:** Opioids make it harder to function normally.  
**Fact:** When used correctly for appropriate conditions, opioids may make it easier for people to live normally.<sup>336</sup>
- Janssen sponsored a patient education guide titled *Finding Relief: Pain Management for Older Adults* (2009), which its personnel reviewed and approved and its sales force distributed. This guide features a man playing golf on the cover and lists examples of expected functional improvement from opioids, like sleeping through the night, returning to work, recreation, sex,

<sup>334</sup> *Id.* at 3 (internal quotations omitted).

<sup>335</sup> *Use of Opioid Analgesics in Pain Management*, Prescribe Responsibly, <http://www.prescriberesponsibly.com/articles/opioid-pain-management> (last visited Dec. 11, 2017).

<sup>336</sup> *Finding Relief, Pain Management for Older Adults*, (2009) (emphasis in original).

walking, and climbing stairs. The guide states as a “fact” that “opioids may make it easier for people to live normally” (emphasis in the original). The myth/fact structure implies authoritative backing for the claim that does not exist. The targeting of older adults also ignored heightened opioid risks in this population.

- Janssen sponsored, developed, and approved content of a website, *Let’s Talk Pain* in 2009, acting in conjunction with the APF and AAPM whose participation in Let’s Talk Pain Janssen financed and orchestrated. This website featured an interview, which was edited by Janssen personnel, claiming that opioids were what allowed a patient to “continue to function,” inaccurately implying her experience would be representative. This video is still available today on youtube.com.
- Janssen provided grants to APF to distribute *Exit Wounds* to veterans, which taught that opioid medications “increase your level of functioning” (emphasis in the original). *Exit Wounds* also omits warnings of the risk of interactions between opioids and benzodiazepines, which would increase fatality risk. Benzodiazepines are frequently prescribed to veterans diagnosed with post-traumatic stress disorder.

- **Cephalon:**

- Cephalon sponsored the FSMB’s Responsible Opioid Prescribing (2007), which taught that relief of pain itself improved patients’ function. Responsible Opioid Prescribing explicitly describes functional improvement as the goal of a “long-term therapeutic treatment course.” Cephalon also spent \$150,000 to purchase copies of the book in bulk and distributed the book through its pain sales force to 10,000 prescribers and 5,000 pharmacists.
- Cephalon sponsored the American Pain Foundation’s *Treatment Options: A Guide for People Living with Pain* (2007), which taught patients that opioids when used properly “give [pain patients] a quality of life we deserve.” The



*Treatment Options* guide notes that non-steroidal anti-inflammatory drugs have greater risks with prolonged duration of use, but there was no similar warning for opioids. APF distributed 17,200 copies in one year alone, according to its 2007 annual report, and the publication is currently available online.

- Cephalon sponsored a CME written by Dr. Webster, titled *Optimizing Opioid Treatment for Breakthrough Pain*, which was offered online by Medscape, LLC from September 28, 2007, through December 15, 2008. The CME taught that Cephalon's Actiq and Fentora improve patients' quality of life and allow for more activities when taken in conjunction with long-acting opioids.

- **Endo:**

- Opana ER "will benefit patients, physicians and payers."<sup>337</sup>

"Patient safety is our top concern and addressing appropriate use of opioids is a responsibility that we take very seriously. We firmly believe this new formulation of Opana ER, coupled with our long-term commitment to awareness and education around appropriate use of opioids will benefit patients, physicians and payers."

- "Endo distributed a pamphlet in New York and posted on its public website, [www.opana.com](http://www.opana.com), photographs of purported Opana ER patients that implied that patients can achieve higher function with Opana ER."<sup>338</sup>
- Endo sponsored a website, [painknowledge.com](http://painknowledge.com), through APF and NIPC, which claimed in 2009 that with opioids, "your level of function should improve; you may find you are now able to participate in activities of daily living, such as work and hobbies, that you were not able to enjoy when your pain was worse." Endo continued to provide funding for this website through 2012, and closely tracked unique visitors to it.

<sup>337</sup> *FDA Approves Endo Pharmaceuticals' Crush-Resistant Opana ER*, December 12, 2011, <https://www.biospace.com/article/releases/fda-approves-endo-pharmaceuticals-crush-resistant-opana-er/>.

<sup>338</sup> *Id.* at 8.

- A CME sponsored by Endo, titled *Persistent Pain in the Older Patient*, taught that chronic opioid therapy has been “shown to reduce pain and improve depressive symptoms and cognitive functioning.”
- Endo distributed handouts to prescribers that claimed that use of Opana ER to treat chronic pain would allow patients to perform work as a chef. This flyer also emphasized Opana ER’s indication without including equally prominent disclosure of the “moderate to severe pain” qualification.
- Endo’s sales force distributed FSMB’s *Responsible Opioid Prescribing* (2007). This book taught that relief of pain itself improved patients’ function. *Responsible Opioid Prescribing* explicitly describes functional improvement as the goal of a “long-term therapeutic treatment course.”
- Endo provided grants to APF to distribute *Exit Wounds* to veterans, which taught that opioid medications “increase your level of functioning” (emphasis in the original). *Exit Wounds* also omits warnings of the risk of interactions between opioids and benzodiazepines, which would increase fatality risk. Benzodiazepines are frequently prescribed to veterans diagnosed with post-traumatic stress disorder.

524. The RICO Marketing Defendants misrepresented that addiction risks can be avoided or managed through screening tools and prescription guidelines:

- **Purdue:**

- Purdue’s unbranded website, *In the Face of Pain* ([inthefaceofpain.com](http://inthefaceofpain.com)) states that policies that “restrict[] access to patients with pain who also have a history of substance abuse” and “requiring special government-issued prescription forms for the only medications that are capable of relieving pain that is severe” are “at odds with” best medical practices.<sup>339</sup>

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<sup>339</sup> See *In the Face of Pain Fact Sheet: Protecting Access to Pain Treatment*, Purdue Pharma L.P. (Resources verified Mar. 2012), [www.inthefaceofpain.com/content/uploads/2011/12/factsheet\\_ProtectingAccess.pdf](http://www.inthefaceofpain.com/content/uploads/2011/12/factsheet_ProtectingAccess.pdf).

- Purdue sponsored a 2012 CME program taught by a KOL titled *Chronic Pain Management and Opioid Use: Easing Fears, Managing Risks, and Improving Outcomes*. This presentation recommended that use of screening tools, more frequent refills, and switching opioids could treat a high-risk patient showing signs of potentially addictive behavior.
- Purdue sponsored a 2011 webinar taught by Dr. Lynn Webster, titled *Managing Patient's Opioid Use: Balancing the Need and Risk*. This publication taught prescribers that screening tools, urine tests, and patient agreements have the effect of preventing “overuse of prescriptions” and “overdose deaths.”
- Purdue sales representatives told prescribers that screening tools can be used to select patients appropriate for opioid therapy and to manage the risks of addiction.
- **Cephalon:**
  - Cephalon sponsored APF’s *Treatment Options: A Guide for People Living with Pain* (2007), which taught patients that “opioid agreements” between doctors and patients can “ensure that you take the opioid as prescribed.”
- **Endo:**
  - Endo paid for a 2007 supplement<sup>340</sup> available for continuing education credit in the Journal of Family Practice and written by a doctor who later became a member of Endo’s speakers bureau. This publication, titled *Pain Management Dilemmas in Primary Care: Use of Opioids*, recommended screening patients using tools like the Opioid Risk Tool or the Screener and Opioid Assessment for Patients with Pain, and advised that patients at high risk of addiction could safely (e.g., without becoming addicted) receive chronic opioid therapy using a “maximally structured approach” involving toxicology screens and pill counts.

<sup>340</sup> The medical journal, the *Lancet* found that all of the supplement papers it received failed peer-review. 375 LANCET No. 9712, 347 (2010).

1           525. The RICO Marketing Defendants misrepresented that signs of opioid addiction  
2 were not addiction, withdrawal could be simply managed, and promoted the concept of  
3 pseudoaddiction:

4           • **Purdue:**

- 5           ○ Purdue published a prescriber and law enforcement education pamphlet in 2011  
6 entitled *Providing Relief, Preventing Abuse*, which described pseudoaddiction as  
7 a concept that “emerged in the literature to describe the inaccurate interpretation  
8 of [drug-seeking behaviors] in patients who have pain that has not been  
9 effectively treated.”
- 10          ○ Purdue distributed to physicians, at least as of November 2006 and posted on its  
11 unbranded website, Partners Against Pain, a pamphlet copyrighted 2005 and  
12 titled *Clinical Issues in Opioid Prescribing*. This pamphlet included a list of  
13 conduct including “illicit drug use and deception” it defined as indicative of  
14 pseudoaddiction or untreated pain. It also states: “Pseudoaddiction is a term  
15 which has been used to describe patient behaviors that may occur when pain is  
16 undertreated. . . . Even such behaviors as illicit drug use and deception can occur  
17 in the patient’s efforts to obtain relief. Pseudoaddiction can be distinguished  
18 from true addiction in that the behaviors resolve when the pain is effectively  
19 treated.”
- 20          ○ Purdue sponsored FSMB’s *Responsible Opioid Prescribing* (2007), which taught  
21 that behaviors such as requesting drugs by name, “demanding or manipulative  
22 behavior,” seeing more than one doctor to obtain opioids, and hoarding, are all  
23 signs of pseudoaddiction. Purdue also spent over \$100,000 to support  
24 distribution of the book.
- 25          ○ Purdue sponsored APF’s *A Policymaker’s Guide to Understanding Pain & Its*  
26 *Management*, which states: “Pseudo-addiction describes patient behaviors that  
27 may occur when pain is undertreated. . . . Pseudo-addiction can be distinguished  
28 from true addiction in that this behavior ceases when pain is effectively treated.”

- *A Policymaker's Guide to Understanding Pain & Its Management* also taught that "Symptoms of physical dependence can often be ameliorated by gradually decreasing the dose of medication during discontinuation," but did not disclose the significant hardships that often accompany cessation of use.
- Purdue sales representatives told prescribers that the effects of withdrawal from opioid use can be successfully managed.
- Purdue sales representatives told prescribers that the potential for withdrawal on Butrans was low due to Butrans' low potency and its extended release mechanism.

- **Janssen:**

- Janssen's website, Let's Talk Pain, stated from 2009 through 2011 that "pseudoaddiction . . . refers to patient behaviors that may occur when pain is under-treated" and "[p]seudoaddiction is different from true addiction because such behaviors can be resolved with effective pain management."
- A Janssen PowerPoint presentation used for training its sales representatives titled "*Selling Nucynta ER*" indicates that the "low incidence of withdrawal symptoms" is a "core message" for its sales force. This message is repeated in numerous Janssen training materials between 2009 and 2011. The studies supporting this claim did not describe withdrawal symptoms in patients taking Nucynta ER beyond 90 days or at high doses and would therefore not be representative of withdrawal symptoms in the chronic pain population. Patients on opioid therapy long-term and at high doses will have a harder time discontinuing the drugs and are more likely to experience withdrawal symptoms. In addition, in claiming a low rate of withdrawal symptoms, Janssen relied upon a study that only began tracking withdrawal symptoms in patients two to four days after discontinuing opioid use, when Janssen knew or should have known that these symptoms peak earlier than that for most patients. Relying on data

1 after that initial window painted a misleading picture of the likelihood and  
 2 severity of withdrawal associated with chronic opioid therapy. Janssen also knew  
 3 or should have known that the patients involved in the study were not on the drug  
 4 long enough to develop rates of withdrawal symptoms comparable to rates of  
 5 withdrawal suffered by patients who use opioids for chronic pain—the use for  
 6 which Janssen promoted Nucynta ER.

- 7 ○ Janssen sales representatives told prescribers that patients on Janssen’s drugs  
 8 were less susceptible to withdrawal than those on other opioids.

- 9 • **Cephalon:**

- 10 ○ Cephalon sponsored FSMB’s Responsible Opioid Prescribing (2007), which  
 11 taught that behaviors such as “requesting drugs by name,” “demanding or  
 12 manipulative behavior,” seeing more than one doctor to obtain opioids, and  
 13 hoarding are all signs of pseudoaddiction. Cephalon also spent \$150,000 to  
 14 purchase copies of the book in bulk and distributed it through its pain sales force  
 15 to 10,000 prescribers and 5,000 pharmacists.

- 16 • **Endo:**

- 17 ○ Endo distributed copies of a book by KOL Dr. Lynn Webster entitled *Avoiding*  
 18 *Opioid Abuse While Managing Pain* (2007). Endo’s internal planning documents  
 19 describe the purpose of distributing this book as to “[i]ncrease the breadth and  
 20 depth of the Opana ER prescriber base.” The book claims that when faced with  
 21 signs of aberrant behavior, the doctor should regard it as pseudoaddiction and  
 22 thus, “increasing the dose in most cases . . . should be the clinician’s first  
 23 response.”
- 24 ○ Endo spent \$246,620 to buy copies of FSMB’s *Responsible Opioid Prescribing*  
 25 (2007), which was distributed by Endo’s sales force. This book asserted that  
 26 behaviors such as “requesting drugs by name,” “demanding or manipulative  
 27  
 28

behavior,” seeing more than one doctor to obtain opioids, and hoarding, are all signs of “pseudoaddiction.”

- A CME sponsored by Endo, titled *Persistent Pain in the Older Adult*, taught that withdrawal symptoms can be avoided entirely by tapering the dose by 10-20% per day for ten days.
- Endo misrepresented that “symptoms of withdrawal do not indicate addiction.”<sup>341</sup>
- “Endo also trained its sales representatives to distinguish addiction from ‘pseudoaddiction.’”<sup>342</sup>

526. The RICO Marketing Defendants misrepresented that opioids were safe for the long-term treatment of chronic, non-acute, and non-cancer pain:

- **Purdue:**

- “[W]e do not want to niche OxyContin just for cancer pain.”<sup>343</sup>

three tablet strengths were passed around. OxyContin will be indicated for the relief of pain with the convenience of q12h dosing. OxyContin's primary market positioning will be for cancer pain and the secondary market will be for non-malignant pain (musculoskeletal, injury and trauma). It was reinforced that we do not want to niche OxyContin just for cancer pain. OxyContin will be positioned into Step 2 of the

- OxyContin was safe and non-addictive when using extended release formulations, and appropriate for use in non-cancer patients.<sup>344</sup>
- OxyContin should be prescribed not merely for severe short-term pain associated with surgery or cancer, but also for less acute, longer-lasting pain like arthritis,

<sup>341</sup> *In the Matter of Endo Health Solutions Inc. and Endo Pharmaceuticals Inc.*, Assurance No. 15-228, Assurance of Discontinuance Under Executive Law Section 63, Subdivision 15, at 7 (Mar. 1, 2016), [https://ag.ny.gov/pdfs/Endo\\_AOD\\_030116-Fully\\_Executed.pdf](https://ag.ny.gov/pdfs/Endo_AOD_030116-Fully_Executed.pdf).

<sup>342</sup> *Id.*

<sup>343</sup> Ryan, *Description of Hell*, <http://documents.latimes.com/oxycontin-launch-1995/> (emphasis in the L.A. Times document).

<sup>344</sup> Charles Ornstein & Tracy Weber, *American Pain Foundation Shuts Down as Senators Launch Investigation of Prescription Narcotics*, ProPublica (May 8, 2012, 8:57 PM), [http://www.opb.org/news/article/america\\_pain\\_foundation\\_shuts\\_down\\_as\\_senators\\_launch\\_investigation\\_of\\_prescription\\_narcotics/](http://www.opb.org/news/article/america_pain_foundation_shuts_down_as_senators_launch_investigation_of_prescription_narcotics/) (hereinafter “Ornstein, *American Pain Foundation*”).



back pain, sports injuries, fibromyalgia with almost limitless treatment potential.<sup>345</sup>

• **Janssen:**

- Duragesic was “more useful in a broader range of conditions or patients than has been demonstrated by substantial evidence.”<sup>346</sup>
- Duragesic was “not just for end stage cancer anymore” when the FDA only approved Duragesic for “the management of chronic pain in patients who require continuous opioid analgesia for pain that cannot be managed by lesser means.”<sup>347</sup>
- Misrepresented that “Duragesic can be used for any type of pain management” despite the fact that the FDA approved warning stated that “BECAUSE SERIOUS OR LIFE-THREATENING HYPOVENTILATION COULD OCCUR, DURAGESIC® (FENTANYL TRANSDERMAL SYSTEM) IS CONTRAINDICATED: In the management of acute or post-operative pain, including use in outpatient surgeries . . . .”<sup>348</sup>
- Misrepresented “numerous claims for the efficacy and safety of Duragesic,” but failed to “present[] any risk information concerning the boxed warnings, contraindications, warnings, or side effects associated with Duragesic’s use . . . [and] . . . fail[ed] to address important risks and restrictions associated with Duragesic therapy.”<sup>349</sup>

<sup>345</sup> Patrick Keefe, *The Family That Built an Empire of Pain*, NEW YORKER (Oct. 30, 2012), <https://www.newyorker.com/magazine/2017/10/30/the-family-that-built-an-empire-of-pain>.

<sup>346</sup> NDA 19-813 Letter from Spencer Salis, U.S. Food & Drug Administration, to Cynthia Chianese, Janssen Pharmaceutica (Mar. 30, 2000) at 2.

<sup>347</sup> *Id.*

<sup>348</sup> *Id.*

<sup>349</sup> *Id.*

- Misrepresented “[d]emonstrated effectiveness in chronic back pain with additional patient benefits, . . . 86% of patients experienced overall benefit in a clinical study based on: pain control, disability in ADLs, quality of sleep.”<sup>350</sup>

- **Cephalon:**

- “[P]romoting [Actiq] for non-cancer patients to use for such maladies as migraines, sickle-cell pain crises, injuries, and in anticipation of changing wound dressings or radiation therapy.”<sup>351</sup>
- “[P]romot[ing] Actiq for use in patients who were not yet opioid tolerant, and for whom it could have life-threatening results.”<sup>352</sup>
- In 2011, Cephalon wrote an article titled “2011 Special Report: An Integrated Risk Evaluation and Risk Mitigation Strategy for Fentanyl Buccal Tablet (FENTORA®) AND Oral Transmucosal Fentanyl Citrate (Actiq®), published in Pain Medicine News. Plaintiff is informed and believes that Cephalon misrepresented that its drugs were “shown to be effective in treatment of [break through pain] associated with multiple causes of pain,” not just cancer.

527. The RICO Marketing Defendants also misrepresented that opioids were safer than non-opioid analgesics because there is no ceiling dose for opioid treatment.

- **Purdue:**

- Purdue’s In the Face of Pain website, along with initiatives of APF, promoted the notion that if a patient’s doctor does not prescribe them what—in their view—is a sufficient dose of opioids, they should find another doctor who will. In so doing, Purdue exerted undue, unfair, and improper influence over prescribers who face pressure to accede to the resulting demands.

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<sup>350</sup> *Id.* at 2-3.

<sup>351</sup> Press Release, U.S. Department of Justice, Pharmaceutical Company Cephalon To Pay \$425 Million For Off-Label Drug Marketing (Sept. 29, 2008), <https://www.justice.gov/archive/usao/pae/News/2008/sep/cephalonrelease.pdf>.

<sup>352</sup> *Id.*

- Purdue sponsored APF's *A Policymaker's Guide to Understanding Pain & Its Management*, which taught that dose escalations are "sometimes necessary," even indefinitely high ones, which suggested that high dose opioids are safe and appropriate and did not disclose the risks from high dose opioids. This publication is still available online.
- Purdue sponsored APF's *Treatment Options: A Guide for People Living with Pain* (2007), which taught patients that opioids have "no ceiling dose" and are therefore the most appropriate treatment for severe pain. The guide also claimed that some patients "need" a larger dose of the drug, regardless of the dose currently prescribed. This language fails to disclose heightened risks at elevated doses.
- *Treatment Options*, also taught that opioids differ from NSAIDs in that they have "no ceiling dose" and are therefore the most appropriate treatment for severe pain. *Treatment Options* continued, warning that risks of NSAIDs increase if "taken for more than a period of months," with no corresponding warning about opioids. The publication attributed 10,000 to 20,000 deaths annually to NSAID overdose.
- Purdue sponsored a CME issued by the American Medical Association in 2003, 2007, 2010, and 2013. The CME, *Overview of Management Options*, was edited by KOL Dr. Russell Portenoy, among others, and taught that other drugs, but not opioids, are unsafe at high doses. The 2013 version is still available for CME credit.
- *Overview of Management Options* also taught NSAIDs and other drugs, but not opioids, are unsafe at high doses.
- Purdue sponsored APF's *Exit Wounds* (2009), which omits warnings of the risk of interactions between opioids and benzodiazepines, which would increase fatality risk.

- Purdue sales representatives told prescribers that opioids were just as effective for treating patients long-term and omitted any discussion that increased tolerance would require increasing, and increasingly dangerous, doses.
- Purdue sales representatives told prescribers that NSAIDs were more toxic than opioids.

- **Janssen:**

- Janssen sponsored a patient education guide entitled *Finding Relief: Pain Management for Older Adults* (2009), which its personnel reviewed and approved and its sales force distributed. This guide listed dose limitations as “disadvantages” of other pain medicines but omitted any discussion of risks of increased doses from opioids. The publication also falsely claimed that it is a “myth” that “opioid doses have to be bigger over time.”
- *Finding Relief: Pain Management for Older Adults* also described the advantages and disadvantages of NSAIDs on one page, and the “myths/facts” of opioids on the facing page. The disadvantages of NSAIDs are described as involving “stomach upset or bleeding,” “kidney or liver damage if taken at high doses or for a long time,” “adverse reactions in people with asthma,” and “can increase the risk of heart attack and stroke.” The only adverse effects of opioids listed are “upset stomach or sleepiness,” which the brochure claims will go away, and constipation.
- Janssen sponsored APF’s *Exit Wounds* (2009), which omits warnings of the risk of interactions between opioids and benzodiazepines. Janssen’s label for Duragesic, however, states that use with benzodiazepines “may cause respiratory depression, [low blood pressure], and profound sedation or potentially result in coma. Exit Wounds also contained a lengthy discussion of the dangers of using alcohol to treat chronic pain but did not disclose dangers of mixing alcohol and opioids.

- Janssen sales representatives told prescribers that Nucynta was not an opioid, making it a good choice for chronic pain patients who previously were unable to continue opioid therapy due to excessive side effects. This statement was misleading because Nucynta is an opioid and has the same effects as other opioids.

- **Cephalon:**

- Cephalon sponsored APF's *Treatment Options: A Guide for People Living with Pain* (2007), which claims that some patients "need" a larger dose of their opioid, regardless of the dose currently prescribed.
- *Treatment Options*, also taught patients that opioids differ from NSAIDs in that they have "no ceiling dose" and are therefore the most appropriate treatment for severe pain. *Treatment Options* continued, warning that risks of NSAIDs increase if "taken more than a period of months," but it included no corresponding warning about opioids. The publication attributed 10,000 to 20,000 deaths annually to NSAID overdose.
- Cephalon sponsored a CME written by KOL Dr. Lynn Webster, *Optimizing Opioid Treatment for Breakthrough Pain*, which was offered online by Medscape, LLC from September 28, 2007 through December 15, 2008. The CME taught that non-opioid analgesics and combination opioids that include aspirin and acetaminophen are less effective to treat breakthrough pain because of dose limitations.
- Cephalon sales representatives assured prescribers that opioids were safe, even at high doses.
- Cephalon sales representatives told prescribers that NSAIDs were more toxic than opioids.

- 1           ○ “[P]romot[ing] Actiq for use in patients who were not yet opioid tolerant, and for  
2           whom it could have life-threatening results.”<sup>353</sup>

3           • **Endo:**

- 4           ○ Endo sponsored a website, painknowledge.com, through APF and NIPC, which  
5           claimed in 2009 that opioids may be increased until “you are on the right dose of  
6           medication for your pain,” and once that occurs, further dose increases would not  
7           occur. Endo funded the site, which was a part of Endo’s marketing plan, and  
8           tracked visitors to it.
- 9           ○ Through painknowledge.com Endo distributed a flyer called “Pain: Opioid  
10          Therapy.” This publication included a list of adverse effects from opioids that  
11          omitted significant adverse effects like hyperalgesia, immune and hormone  
12          dysfunction, cognitive impairment, tolerance, dependence, addiction, and death.  
13          Endo continued to provide funding for this website through 2012, and closely  
14          tracked unique visitors to it.
- 15          ○ Endo provided grants to APF to distribute Exit Wounds (2009), which omitted  
16          warnings of the risk of interactions between opioids and benzodiazepines, which  
17          would increase fatality risk. Exit Wounds also contained a lengthy discussion of  
18          the dangers of using alcohol to treat chronic pain but did not disclose dangers of  
19          mixing alcohol and opioids.
- 20          ○ Endo sales representatives told prescribers that NSAIDs were more toxic than  
21          opioids.
- 22          ○ Endo distributed a patient education pamphlet edited by KOL Dr. Russell  
23          Portenoy titled *Understanding Your Pain: Taking Oral Opioid Analgesics*. In  
24          Q&A format, it asked: “If I take the opioid now, will it work later when I really  
25          need it?” The response was: “The dose can be increased. . . . You won’t ‘run out’  
26          of pain relief.”

27  
28           

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<sup>353</sup> *Id.*

- Endo distributed a “case study” to prescribers *titled Case Challenges in Pain Management: Opioid Therapy for Chronic Pain*. The study cites an example, meant to be representative, of a patient “with a massive upper gastrointestinal bleed believed to be related to his protracted use of NSAIDs” (over eight years), and recommends treating with opioids instead.

528. These misrepresentations, and the legion of other representations made by the RICO Marketing Defendants and members of Opioid Marketing Enterprise all furthered the common purpose and fraudulent scheme of the Opioid Marketing Enterprise. But they were demonstrably false, as confirmed by investigations and enforcement actions against the RICO Marketing Defendants.

529. In May 2007, Purdue and three of its executives pled guilty to federal charges of misbranding OxyContin in what the company acknowledged was an attempt to mislead doctors about the risk of addiction. Purdue was ordered to pay \$600 million in fines and fees. In its plea, Purdue admitted that its promotion of OxyContin was misleading and inaccurate, misrepresented the risk of addiction and was unsupported by science. The Order adopting the guilty pleas provides:

effects than immediate-release opioids resulting in less euphoria and less potential for abuse than short-acting opioids;

- d. Told certain health care providers that patients could stop therapy abruptly without experiencing withdrawal symptoms and that patients who took OxyContin would not develop tolerance to the drug; and
- e. Told certain health care providers that OxyContin did not cause a “buzz” or euphoria, caused less euphoria, had less addiction potential, had less abuse potential, was less likely to be diverted than immediate-release opioids, and could be used to “weed out” addicts and drug seekers.

(Information ¶ 19.) Purdue has agreed that these facts are true, and the individual defendants, while they do not agree that they had knowledge of these things, have agreed that the court may accept these facts in support of their guilty pleas. (Agreed Statement of Facts ¶ 46.)



530. Additionally, Michael Friedman (“Friedman”), the company’s president, pled guilty to a misbranding charge and agreed to pay \$19 million in fines; Howard R. Udell (“Udell”), Purdue’s top lawyer, also pled guilty and agreed to pay \$8 million in fines; and Paul D. Goldenheim (“Goldenheim”), its former medical director, pled guilty as well and agreed to pay \$7.5 million in fines.<sup>354</sup>

531. In a statement announcing the guilty plea, John Brownlee (“Brownlee”), the U.S. Attorney for the Western District of Virginia, stated:

Purdue claimed it had created the miracle drug – a low risk drug that could provide long acting pain relief but was less addictive and less subject to abuse. Purdue’s marketing campaign worked, and sales for OxyContin skyrocketed – making billions for Purdue and millions for its top executives.

But OxyContin offered no miracles to those suffering in pain. Purdue’s claims that OxyContin was less addictive and less subject to abuse and diversion were false – and Purdue knew its claims were false. The result of their misrepresentations and crimes sparked one of our nation’s greatest prescription drug failures. . . . OxyContin was the child of marketers and bottom line financial decision making.<sup>355</sup>

532. Brownlee characterized Purdue’s criminal activity as follows:

First, Purdue trained its sales representatives to falsely inform health care providers that it was more difficult to extract the oxycodone from an OxyContin tablet for the purpose of intravenous abuse. Purdue ordered this training even though its own study showed that a drug abuser could extract approximately 68% of the oxycodone from a single 10 mg OxyContin tablet by simply crushing the tablet, stirring it in water, and drawing the solution through cotton into a syringe.

Second, Purdue falsely instructed its sales representatives to inform health care providers that OxyContin could create fewer chances for addiction than immediate-release opioids.

Third, Purdue sponsored training that falsely taught Purdue sales supervisors that OxyContin had fewer “peak and trough” blood level effects than immediate-release opioids resulting in less euphoria and less potential for abuse than short-acting opioids.

<sup>354</sup> Barry Meier, “Narcotic Maker Guilty of Deceit Over Marketing,” *New York Times* (May 11, 2007), <https://www.nytimes.com/2007/05/11/business/11drug.html>.

<sup>355</sup> Press Release, U.S. Attorney for the Western District of Virginia, Statement of United States Attorney John Brownlee on the Guilty Plea of the Purdue Frederick Company and Its Executives for Illegally Misbranding OxyContin (May 10, 2007), <https://assets.documentcloud.org/documents/279028/purdue-guilty-plea.pdf>.

1 Fourth, Purdue falsely told certain health care providers that patients could stop  
2 therapy abruptly without experiencing withdrawal symptoms and that patients  
3 who took OxyContin would not develop tolerance to the drug.

4 And fifth, Purdue falsely told health care providers that OxyContin did not cause  
5 a “buzz” or euphoria, caused less euphoria, had less addiction potential, had less  
6 abuse potential, was less likely to be diverted than immediate-release opioids, and  
7 could be used to “weed out” addicts and drug seekers.<sup>356</sup>

8 533. Purdue pled guilty to illegally misbranding OxyContin in an effort to mislead  
9 and defraud physicians and consumers, while Friedman, Udell and Goldenheim pled guilty to  
10 the misdemeanor charge of misbranding OxyContin for introducing misbranded drugs into  
11 interstate commerce in violation of 21 U.S.C. §§ 331(a), 333(a)(1)-(2) and 352(a).

12 534. Similarly, Endo’s marketing of Opana ER was criticized and punished by the  
13 FDA and New York Attorney General.

14 535. On February 18, 2017, the State of New York announced a settlement with Endo  
15 requiring it “to cease all misrepresentations regarding the properties of Opana ER [and] to  
16 describe accurately the risk of addiction to Opana ER.”<sup>357</sup> In the Assurance of Discontinuance  
17 that effectuated the settlement, the State of New York stated that Endo knew about the risks  
18 arising from the reformulated Opana ER even before it received FDA approval. Among other  
19 things, the investigation concluded that:

- 20 • Endo improperly marketed Opana ER as designed to be crush resistant, when Endo’s  
21 own studies dating from 2009 and 2010 showed that the pill could be crushed and  
22 ground;
- 23 • Endo improperly instructed its sales representatives to diminish and distort the risks  
24 associated with Opana ER, including the serious danger of addiction; and

25 \_\_\_\_\_  
26 <sup>356</sup> *Id.*

27 <sup>357</sup> Press Release, Attorney General Eric T. Schneiderman, A.G. Schneiderman Announces  
28 Settlement With Endo Health Solutions Inc. & Endo Pharmaceuticals Inc. Over Marketing Of  
Prescription Opioid Drugs (Mar. 3, 2016), <https://ag.ny.gov/press-release/ag-schneiderman-announces-settlement-endo-health-solutions-inc-endo-pharmaceuticals> (last accessed on March 9, 2018).

- Endo made unsupported claims comparing Opana ER to other opioids and failed to disclose accurate information regarding studies addressing the negative effects of Opana ER.<sup>358</sup>

536. The 2017 settlement also identified and discussed a February 2013 communication from a consultant hired by Endo to the company, in which the consultant concluded that “[t]he initial data presented do not necessarily establish that the reformulated Opana ER is tamper resistant.” The same consultant also reported that the distribution of the reformulated Opana ER had already led to higher levels of abuse of the drug via injection.<sup>359</sup>

537. The Office of the Attorney General of New York also revealed that the “managed care dossier” Endo provided to formulary committees of healthcare plans and pharmacy benefit managers misrepresented the studies that had been conducted on Opana ER. According to Endo’s vice president for pharmacovigilance and risk management, the dossier was presented as a complete compendium of all research on the drug. However, it omitted certain studies: Study 108 (completed in 2009) and Study 109 (completed in 2010), which showed that reformulated Opana ER could be ground and chewed.

538. The settlement also detailed Endo’s false and misleading representations about the non-addictiveness of opioids and Opana. For example, until April 2012, Endo’s website for the drug, [www.opana.com](http://www.opana.com), contained the following representation: “Most healthcare providers who treat patients with pain agree that patients treated with prolonged opioid medicines usually do not become addicted.”<sup>360</sup> However, Endo neither conducted nor possessed a survey demonstrating that most healthcare providers who treat patients with pain agree with that representation.

539. The Office of the Attorney General of New York also disclosed the following facts that it determined to violate Opana’s obligations to truthfully market its products:

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<sup>358</sup> *Id.*

<sup>359</sup> *Id.* at 6.

<sup>360</sup> *Id.*

1 a. Training materials provided by Endo to sales representatives  
 2 stated: “Symptoms of withdrawal do not indicate addiction.”<sup>361</sup> This  
 3 representation is inconsistent with the diagnosis of opioid-use disorder as  
 4 provided in the Diagnostic and Statistical Manual of Mental Disorders by  
 5 the American Psychiatric Association (Fifth Edition).

6 b. Endo trained its sales representatives to falsely distinguish  
 7 addiction from “pseudoaddiction,” which it defined as a condition in  
 8 which patients exhibit drug-seeking behavior that resembles but is not the  
 9 same as addiction. Endo’s vice president for pharmacovigilance and risk  
 10 management testified that he was not aware of any research validating the  
 11 concept of pseudoaddiction.

12 540. On June 9, 2017, the FDA asked Endo to voluntarily cease sales of Opana ER  
 13 after determining that the risks associated with its abuse outweighed the benefits. According to  
 14 Dr. Janet Woodcock, director of the FDA’s Center for Drug Evaluation and Research, the risks  
 15 include “several serious problems,” including “outbreaks of HIV and Hepatitis C from sharing  
 16 the drug after it was extracted by abusers” and “a serious disease outbreak.”<sup>362</sup> If Endo did not  
 17 comply, the FDA stated that it “intends to take steps to formally require its removal by  
 18 withdrawing approval.”<sup>363</sup>

19 541. Like Purdue and Endo, Janssen was the subject of an FDA enforcement action  
 20 that identified its marketing statements as misrepresentations. For example:

21 542. On February 15, 2000, the FDA sent Janssen a letter concerning the alleged  
 22 dissemination of “homemade” promotional pieces that promoted Duragesic in violation of the  
 23 Federal Food, Drug, and Cosmetic Act. In a subsequent letter, dated March 30, 2000, the FDA  
 24 explained that the “homemade” promotional pieces were “false or misleading because they  
 25

26 <sup>361</sup> *Id.* at 7.

27 <sup>362</sup> *FDA requests removal of Opana ER for risks related to abuse*, June 8, 2017,  
 28 <https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm562401.htm>.

<sup>363</sup> *Id.*

1 contain misrepresentations of safety information, broaden Duragesic's indication, contain  
2 unsubstantiated claims, and lack fair balance.”<sup>364</sup>

3 543. The March 30, 2000 letter identified specific violations, including  
4 misrepresentations that Duragesic had a low potential for abuse:

5 You present the claim, “Low abuse potential!” This claim suggests that Duragesic  
6 has less potential for abuse than other currently available opioids. However, this  
7 claim has not been demonstrated by substantial evidence. Furthermore, this claim  
8 is contradictory to information in the approved product labeling (PI) that states,  
“Fentanyl is a Schedule II controlled substance and can produce drug dependence  
similar to that produced by morphine.” Therefore, this claim is false or  
misleading.<sup>365</sup>

9 544. The March 30, 2000 letter also stated that the promotional materials represented  
10 that Duragesic was “more useful in a broader range of conditions or patients than has been  
11 demonstrated by substantial evidence.”<sup>366</sup> Specifically, the FDA stated that Janssen was  
12 marketing Duragesic for indications other than the treatment of chronic pain that cannot  
13 otherwise be managed, for which it was approved:

14 You present the claim, “It’s not just for end stage cancer anymore!” This claim  
15 suggests that Duragesic can be used for any type of pain management. However,  
16 the PI for Duragesic states, “Duragesic (fentanyl transdermal system) is indicated  
17 in the management of chronic pain in patients who require continuous opioid  
18 analgesia for pain that cannot be managed by lesser means . . .” Therefore, the  
19 suggestion that Duragesic can be used for any type of pain management promotes  
Duragesic[] for a much broader use than is recommended in the PI, and thus, is  
misleading. In addition, the suggestion that Duragesic can be used to treat any  
kind of pain is contradictory to the boxed warning in the PI. Specifically, the PI  
states,

20 BECAUSE SERIOUS OR LIFE-THREATENING  
HYPOVENTILATION COULD OCCUR, DURAGESIC®  
21 (FENTANYL TRANSDERMAL SYSTEM) IS  
CONTRAINDICATED: In the management of acute or  
22 post-operative pain, including use in outpatient surgeries . .  
..<sup>367</sup>

23  
24  
25  
26 <sup>364</sup> NDA 19-813 Letter from Spencer Salis, U.S. Food & Drug Administration, to Cynthia  
Chianese, Janssen Pharmaceutica (Mar. 30, 2000) at 2.

27 <sup>365</sup> *Id.*

28 <sup>366</sup> *Id.*

<sup>367</sup> *Id.* at 2-3.

1           545. The March 30, 2000 letter also stated Janssen failed to adequately present  
2 “contraindications, warnings, precautions, and side effects with a prominence and readability  
3 reasonably comparable to the presentation of information relating to the effectiveness of the  
4 product.”<sup>368</sup>

5           Although this piece contains numerous claims for the efficacy and safety of  
6 Duragesic, you have not presented any risk information concerning the boxed  
7 warnings, contraindications, warnings, precautions, or side effects associated with  
8 Duragesic’s use . . . . Therefore, this promotional piece is lacking in fair balance,  
9 or otherwise misleading, because it fails to address important risks and restrictions  
10 associated with Duragesic therapy.<sup>369</sup>

11           546. On September 2, 2004, the U.S. Department of Health and Human Services  
12 (“HHS”) sent Janssen a warning letter concerning Duragesic due to “false or misleading claims  
13 about the abuse potential and other risks of the drug, and . . . unsubstantiated effectiveness  
14 claims for Duragesic,” including, specifically, “suggesting that Duragesic has a lower potential  
15 for abuse compared to other opioid products.”

16           547. The September 2, 2004 letter warned Janssen regarding its claims that Duragesic  
17 had a low reported rate of mentions in the Drug Abuse Warning Network (“DAWN”) as  
18 compared to other opioids. The letter stated that the claim was false or misleading because the  
19 claim was not based on substantial data and because the lower rate of mentions was likely  
20 attributable to Duragesic’s lower frequency of use compared to other opioids listed in DAWN:

21           The file card presents the prominent claim, “Low reported rate of mentions in  
22 DAWN data,” along with Drug Abuse Warning Network (DAWN) data  
23 comparing the number of mentions for Fentanyl/combinations (710 mentions) to  
24 other listed opioid products, including Hydrocodone/combinations (21,567  
25 mentions), Oxycodone/combinations (18,409 mentions), and Methadone (10,725  
26 mentions). The file card thus suggests that Duragesic is less abused than other  
27 opioid drugs.

28           This is false or misleading for two reasons. First, we are not aware of substantial  
evidence or substantial clinical experience to support this comparative claim. The  
DAWN data cannot provide the basis for a valid comparison among these  
products. As you know, DAWN is not a clinical trial database. Instead, it is a  
national public health surveillance system that monitors drug-related emergency  
department visits and deaths. If you have other data demonstrating that Duragesic  
is less abused, please submit them.

<sup>368</sup> *Id.* at 3.

<sup>369</sup> *Id.*

1 Second, Duragesic is not as widely prescribed as other opioid products. As a  
 2 result, the relatively lower number of mentions could be attributed to the lower  
 frequency of use, and not to a lower incidence of abuse. The file card fails to  
 disclose this information.<sup>370</sup>

3 548. The September 2, 2004 letter also detailed a series of unsubstantiated false or  
 4 misleading claims regarding Duragesic's effectiveness. The letter concluded that various claims  
 5 made by Janssen were insufficiently supported, including:

- 6 • “‘Demonstrated effectiveness in chronic back pain with additional patient benefits, . . .  
 7 86% of patients experienced overall benefit in a clinical study based on: pain control,  
 8 disability in ADLs, quality of sleep.’”
- 9 • “‘All patients who experienced overall benefit from DURAGESIC would recommend it  
 10 to others with chronic low back pain.’”
- 11 • “‘Significantly reduced nighttime awakenings.’”
- 12 • “‘Significant improvement in disability scores as measured by the Oswestry Disability  
 13 Questionnaire and Pain Disability Index.’”
- 14 • “‘Significant improvement in physical functioning summary score.’”
- 15 • “‘Significant improvement in social functioning.’”<sup>371</sup>

16 549. In addition, the September 2, 2004 letter identified “outcome claims [that] are  
 17 misleading because they imply that patients will experience improved social or physical  
 18 functioning or improved work productivity when using Duragesic.” The claims include “‘1,360  
 19 loaves . . . and counting,’ ‘[w]ork, uninterrupted,’ ‘[l]ife, uninterrupted,’ ‘[g]ame,  
 20 uninterrupted,’ ‘[c]hronic pain relief that supports functionality,’ ‘[h]elps patients think less  
 21 about their pain,’ and ‘[i]mprove[s] . . . physical and social functioning.’” The September 2,  
 22 2004 letter stated: “Janssen has not provided references to support these outcome claims. We  
 23  
 24  
 25

26 <sup>370</sup> Warning Letter from Thomas W. Abrams, U.S. Department of Health and Human Services, to  
 27 Ajit Shetty, Janssen Pharmaceutica, Inc. (Sept. 2, 2004),  
[https://www.pharmamedtechbi.com/~media/Images/Publications/Archive/The%20Pink%20Sheet/66/038/00660380018/040920\\_duragesic\\_letter.pdf](https://www.pharmamedtechbi.com/~media/Images/Publications/Archive/The%20Pink%20Sheet/66/038/00660380018/040920_duragesic_letter.pdf) at 2.

28 <sup>371</sup> *Id.* at 2-3.



1 are not aware of substantial evidence or substantial clinical experience to support these  
2 claims.”<sup>372</sup>

3 550. On July 15, 2005, the FDA issued a public health advisory warning doctors of  
4 deaths resulting from the use of Duragesic and its generic competitor, manufactured by Mylan  
5 N.V. Plaintiff is informed and believes that the advisory noted that the FDA had been  
6 ““examining the circumstances of product use to determine if the reported adverse events may  
7 be related to inappropriate use of the patch”” and noted the possibility “that patients and  
8 physicians might be unaware of the risks” of using the fentanyl transdermal patch, which is a  
9 potent opioid analgesic meant to treat chronic pain that does not respond to other painkillers.”<sup>373</sup>

10 551. Finally, Cephalon has been the subject of investigations and enforcement actions  
11 for is misrepresentations concerning Actiq. For example:

12 552. In October 2000, Cephalon acquired the worldwide product rights to Actiq and  
13 began marketing and selling Actiq in the United States. The FDA explicitly stated that Actiq  
14 “***must not*** be used in opioid non-tolerant patients,” was contraindicated for the management of  
15 acute or postoperative pain, could be deadly to children, and was “intended to be used only in  
16 the care of opioid-tolerant cancer patients and only by oncologists and pain specialists who are  
17 knowledgeable of and skilled in the use of Schedule II opioids to treat cancer pain.”<sup>374</sup> The FDA  
18 also required that Actiq be provided only in compliance with a strict risk management program  
19 that explicitly limited the drug’s direct marketing to the approved target audiences, defined as  
20 oncologists, pain specialists, their nurses and office staff.”<sup>375</sup>

21 553. Cephalon purchased the rights to Fentora, an even faster-acting tablet  
22 formulation of fentanyl, from Cima Labs, and submitted a new drug application to the FDA in  
23 August 2005. In September 2006, Cephalon received FDA approval to sell this faster-acting  
24

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25 <sup>372</sup> *Id.* at 3.

26 <sup>373</sup> *New Fentanyl Warnings: More Needed to Protect Patients*, Institute for Safe Medication  
Practices, August 11, 2005, <https://www.ismp.org/newsletters/acutecare/articles/20050811.asp>

27 <sup>374</sup> *Id.*

28 <sup>375</sup> See John Carreyrou, *Narcotic “Lollipop” Becomes Big Seller Despite FDA Curbs*, Wall St. J. (Nov. 3, 2006), <https://www.wsj.com/articles/SB116252463810112292>.

1 version of Actiq; but once again, concerned about the power and risks inherent to fentanyl, the  
2 FDA limited Fentora's approval to the treatment of BTP in cancer patients who were already  
3 tolerant to around-the-clock opioid therapy for their underlying persistent cancer pain. Cephalon  
4 began marketing and selling Fentora in October 2006.

5 554. Due to the FDA's restrictions, Actiq's consumer base was limited, as was its  
6 potential for growing revenue. In order to increase its revenue and market share, Cephalon  
7 needed to find a broader audience and thus began marketing its lollipop to treat headaches, back  
8 pain, sports injuries and other chronic non-cancer pain, targeting non-oncology practices,  
9 including, but not limited to, pain doctors, general practitioners, migraine clinics,  
10 anesthesiologists and sports clinics. It did so in violation of applicable regulations prohibiting  
11 the marketing of medications for off-label use and in direct contravention of the FDA's strict  
12 instructions that Actiq be prescribed only to terminal cancer patients and by oncologists and  
13 pain management doctors experienced in treating cancer pain.

14 555. Beginning in or about 2003, former Cephalon employees filed four  
15 whistleblower lawsuits claiming the company had wrongfully marketed Actiq for unapproved  
16 off-label uses. On September 29, 2008, Cephalon finalized and entered into a corporate integrity  
17 agreement with the Office of the Inspector General of HHS and agreed to pay \$425 million in  
18 civil and criminal penalties for its off-label marketing of Actiq and two other drugs (Gabitril  
19 and Provigil).

20 556. According to a DOJ press release, Cephalon trained sales representatives to  
21 disregard restrictions of the FDA-approved label, employed sales representatives and healthcare  
22 professionals to speak to physicians about off-label uses of the three drugs and funded CME to  
23 promote off-label uses. Specifically, the DOJ stated:

24 From 2001 through at least 2006, Cephalon was allegedly promoting [Actiq] for non-  
25 cancer patients to use for such maladies as migraines, sickle-cell pain crises, injuries,  
26 and in anticipation of changing wound dressings or radiation therapy. Cephalon also  
27  
28

1 promoted Actiq for use in patients who were not yet opioid-tolerant, and for whom it  
2 could have life-threatening results.<sup>376</sup>

3 557. Then-acting U.S. Attorney Laurie Magid commented on the dangers of  
4 Cephalon's unlawful practices:

5 "This company subverted the very process put in place to protect the public from  
6 harm, and put patients' health at risk for nothing more than boosting its bottom  
7 line. People have an absolute right to their doctors' best medical judgment. They  
8 need to know the recommendations a doctor makes are not influenced by sales  
9 tactics designed to convince the doctor that the drug being prescribed is safe for  
10 uses beyond what the FDA has approved."<sup>377</sup>

11 558. Upon information and belief, documents uncovered in the government's  
12 investigations confirm that Cephalon directly targeted non-oncology practices and pushed its  
13 sales representatives to market Actiq for off-label use. For instance, the government's  
14 investigations confirmed:

- 15 a. Cephalon instructed its sales representatives to ask non-cancer doctors  
16 whether they have the potential to treat cancer pain. Even if the doctor answered  
17 "no," a decision tree provided by Cephalon instructed the sales representatives to  
18 give these physicians free Actiq coupons;
- 19 b. Cephalon targeted neurologists in order to encourage them to prescribe  
20 Actiq to patients with migraine headaches;
- 21 c. Cephalon sales representatives utilized the assistance of outside pain  
22 management specialists when visiting non-cancer physicians to pitch Actiq. The  
23 pain management specialist would falsely inform the physician that Actiq does not  
24 cause patients to experience a "high" and carries a low risk of diversion toward  
25 recreational use;

26  
27 <sup>376</sup> Press Release, U.S. Department of Justice, Pharmaceutical Company Cephalon To Pay \$425  
28 Million For Off-Label Drug Marketing (Sept. 29, 2008),  
<https://www.justice.gov/archive/usao/pae/News/2008/sep/cephalonrelease.pdf>.

<sup>377</sup> *Id.*

d. Cephalon set sales quotas for its sales and marketing representatives that could not possibly have been met solely by promoting Actiq for its FDA-approved indication;

e. Cephalon promoted the use of higher doses of Actiq than patients required by encouraging prescriptions of the drug to include larger-than-necessary numbers of lozenges with unnecessarily high doses of fentanyl; and

f. Cephalon promoted Actiq for off-label use by funding and controlling CME seminars that promoted and misrepresented the efficacy of the drug for off-label uses such as treating migraine headaches and for patients not already opioid-tolerant.<sup>378</sup>

559. The FDA's letters and safety alerts, the DOJ and state investigations, and the massive settlement seemed to have had little impact on Cephalon as it continued its deceptive marketing strategy for both Actiq and Fentora.

560. On September 27, 2007, the FDA issued a public health advisory to address numerous reports that patients who did not have cancer or were not opioid-tolerant had been prescribed Fentora, and death or life-threatening side effects had resulted. The FDA warned: "Fentora should not be used to treat any type of short-term pain."<sup>379</sup>

561. Nevertheless, in 2008, Cephalon pushed forward to expand the target base for Fentora and filed a supplemental drug application requesting FDA approval of Fentora for the treatment of non-cancer BTP. In the application and supporting presentations to the FDA, Cephalon admitted both that it knew the drug was heavily prescribed for off-label use and that the drug's safety for such use had never been clinically evaluated.<sup>380</sup> An FDA advisory

<sup>378</sup> John Carreyrou, *Cephalon Used Improper Tactics to Sell Drug, Probe Finds*, Wall St. J., Nov. 21, 2006, at B1 (hereinafter "Carreyrou, Cephalon Used Improper Tactics").

<sup>379</sup> Press Release, U.S. Food & Drug Administration, *Public Health Advisory: Important Information for the Safe Use of Fentora (fentanyl buccal tablets)* (Sept. 26, 2007), <https://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatientsandProviders/ucm051273.htm>.

<sup>380</sup> *FENTORA (fentanyl buccal tablet) CII, Joint Meeting of Anesthetic and Life Support Drugs and Drug Safety and Risk Management Advisory Committee*, U.S. Food & Drug Administration (May 6, 2008), <https://www.fda.gov/ohrms/dockets/ac/08/slides/2008-4356s2-03-Cephalon.pdf>.

1 committee noted that Fentora’s existing risk management program was ineffective and stated  
 2 that Cephalon would have to institute a risk evaluation and mitigation strategy for the drug  
 3 before the FDA would consider broader label indications. In response, Cephalon revised  
 4 Fentora’s label and medication guide to add strengthened warnings.

5 562. But in 2009, the FDA once again informed Cephalon that the risk management  
 6 program was not sufficient to ensure the safe use of Fentora for already approved indications.

7 563. On March 26, 2009, the FDA warned Cephalon against its misleading  
 8 advertising of Fentora (“Warning Letter”). The Warning Letter described a Fentora Internet  
 9 advertisement as misleading because it purported to broaden “the indication for Fentora by  
 10 implying that any patient with cancer who requires treatment for breakthrough pain is a  
 11 candidate for Fentora . . . when this is not the case.”<sup>381</sup> Rather, Fentora was only indicated for  
 12 those who were already opioid tolerant. It further criticized Cephalon’s other direct Fentora  
 13 advertisements because they did not disclose the risks associated with the drug.

14 564. Flagrantly disregarding the FDA’s refusal to approve Fentora for non-cancer  
 15 BTP and its warning against marketing the drug for the same, Cephalon continued to use the  
 16 same sales tactics to push Fentora as it did with Actiq.

17 565. The misrepresentations disseminated by members of the Opioid Marketing  
 18 Enterprise, and the RICO Marketing Defendants, caused Plaintiff and Nevada consumers to pay  
 19 for excessive opioid prescriptions, suffer injuries and losses, and to incur costs associated with  
 20 the opioid epidemic caused by the Opioid Marketing Enterprise.

21 566. The RICO Marketing Defendants alone could not have accomplished the purpose  
 22 of the Opioid Marketing Enterprise without the assistance of the Front Groups and KOLs, who  
 23 were perceived as “neutral” and more “scientific” than the RICO Defendants themselves.  
 24 Without these misrepresentations, the Opioid Marketing Enterprise could not have achieved its  
 25 common purpose.

26  
 27  
 28 <sup>381</sup> Letter from Michael Sauers, Regulatory Review Officer, Division of Drug Marketing,  
 Advertising and Communications, to Carole S. Marchione, Senior Director and Group Leader,  
 Regulatory Affairs (March 26, 2009).

1           567. The impact of the Opioid Marketing Enterprise's scheme is still in place – i.e.,  
 2 the opioids continue to be prescribed and used for chronic pain throughout the State of Nevada,  
 3 and the epidemic continues to injure Plaintiff, and consume the resources of Plaintiff's and  
 4 Nevada's health care and law enforcement systems.

5           568. The foregoing evidences that the RICO Marketing Defendants, the Front Groups,  
 6 and the KOLs were each willing participants in the Opioid Marketing Enterprise, had a common  
 7 purpose and interest in the object of the scheme, and functioned within a structure designed to  
 8 effectuate the Enterprise's purpose.

9           **B. CONDUCT OF THE OPIOID MARKETING ENTERPRISE.**

10           569. During time period described in this Complaint, from approximately the late  
 11 1990s to the present, the RICO Marketing Defendants exerted control over the Opioid  
 12 Marketing Enterprise and participated in the operation or management of the affairs of the  
 13 Opioid Marketing Enterprise, directly or indirectly, in the following ways:

14           a. Creating a body of deceptive, misleading and unsupported medical and popular  
 15 literature about opioids that (a) understated the risks and overstated the benefits of  
 16 long-term use; (b) appeared to be the result of independent, objective research; and  
 17 (c) was thus more likely to be relied upon by physicians, patients, and payors;

18           b. Creating a body of deceptive, misleading and unsupported electronic and print  
 19 advertisements about opioids that (a) understated the risks and overstated the  
 20 benefits of long-term use; (b) appeared to be the result of independent, objective  
 21 research; and (c) was thus more likely to be relied upon by physicians, patients, and  
 22 payors;

23           c. Creating a body of deceptive, misleading and unsupported sales and promotional  
 24 training materials about opioids that (a) understated the risks and overstated the  
 25 benefits of long-term use; (b) appeared to be the result of independent, objective  
 26 research; and (c) was thus more likely to be relied upon by physicians, patients, and  
 27 payors;

- 1 d. Creating a body of deceptive, misleading and unsupported CMEs and speaker  
2 presentations about opioids that (a) understated the risks and overstated the benefits  
3 of long-term use; (b) appeared to be the result of independent, objective research;  
4 and (c) was thus more likely to be relied upon by physicians, patients, and payors;
- 5 e. Selecting, cultivating, promoting and paying KOLs based solely on their  
6 willingness to communicate and distribute the RICO Marketing Defendants'  
7 messages about the use of opioids for chronic pain;
- 8 f. Providing substantial opportunities for KOLs to participate in research studies on  
9 topics the RICO Marketing Defendants suggested or chose, with the predictable  
10 effect of ensuring that many favorable studies appeared in the academic literature;
- 11 g. Paying KOLs to serve as consultants or on the RICO Marketing Defendants'  
12 advisory boards, on the advisory boards and in leadership positions on Front  
13 Groups, and to give talks or present CMEs, typically over meals or at conferences;
- 14 h. Selecting, cultivating, promoting, creating and paying Front Groups based solely  
15 on their willingness to communicate and distribute the RICO Marketing  
16 Defendants' messages about the use of opioids for chronic pain;
- 17 i. Providing substantial opportunities for Front Groups to participate in and/or  
18 publish research studies on topics the RICO Marketing Defendants suggested or  
19 chose (and paid for), with the predictable effect of ensuring that many favorable  
20 studies appeared in the academic literature;
- 21 j. Paying significant amounts of money to the leaders and individuals associated  
22 with Front Groups;
- 23 k. Donating to Front Groups to support talks or CMEs, that were typically  
24 presented over meals or at conferences;
- 25 l. Disseminating many of their false, misleading, imbalanced, and unsupported  
26 statements through unbranded materials that appeared to be independent  
27 publications from Front Groups;
- 28



- m. Sponsoring CME programs put on by Front Groups that focused exclusively on the use of opioids for chronic pain;
- n. Developing and disseminating pro-opioid treatment guidelines with the help of the KOLs as authors and promoters, and the help of the Front Groups as publishers, and supporters;
- o. Encouraging Front Groups to disseminate their pro-opioid messages to groups targeted by the RICO Marketing Defendants, such as veterans and the elderly, and then funded that distribution;
- p. Concealing their relationship to and control of Front Groups and KOLs from the Plaintiff and the public at large; and
- q. Intending that Front Groups and KOLs would distribute through the U.S. mail and interstate wire facilities, promotional and other materials that claimed opioids could be safely used for chronic pain.

570. The Front Groups also participated in the conduct of the Opioid Marketing Enterprise, directly or indirectly, in the following ways:

- a. The Front Groups promised to, and did, make representations regarding opioids and the RICO Marketing Defendants' drugs that were consistent with the RICO Marketing Defendants' messages;
- b. The Front Groups distributed, through the U.S. Mail and interstate wire facilities, promotional and other materials which claimed that opioids could be safely used for chronic pain without addiction, and misrepresented the benefits of using opioids for chronic pain outweighed the risks;
- c. The Front Groups echoed and amplified messages favorable to increased opioid use—and ultimately, the financial interests of the RICO Marketing Defendants;
- d. The Front Groups issued guidelines and policies minimizing the risk of opioid addiction and promoting opioids for chronic pain;

1 e. The Front Groups strongly criticized the 2016 guidelines from the Center for  
2 Disease Control and Prevention (CDC) that recommended limits on opioid  
3 prescriptions for chronic pain; and

4 f. The Front Groups concealed their connections to the KOLs and the RICO  
5 Marketing Defendants.

6 571. The RICO Marketing Defendants' Front Groups, "with their large numbers and  
7 credibility with policymakers and the public—have 'extensive influence in specific disease  
8 areas.'" The RICO Marketing Defendants' larger Front Groups "likely have a substantial effect  
9 on policies relevant to their industry sponsors."<sup>382</sup> "By aligning medical culture with industry  
10 goals in this way, many of the groups described in this report may have played a significant role  
11 in creating the necessary conditions for the U.S. opioid epidemic."<sup>383</sup>

12 572. The KOLs also participated, on information and belief, in the conduct of the  
13 affairs of the Opioid Marketing Enterprise, directly or indirectly, in the following ways:

14 a. The KOLs promised to, and did, make representations regarding opioids and the  
15 RICO Marketing Defendants' drugs that were consistent with the RICO Marketing  
16 Defendants' messages themselves;

17 b. The KOLs distributed, through the U.S. Mail and interstate wire facilities,  
18 promotional and other materials which claimed that opioids could be safely used for  
19 chronic pain without addiction, and misrepresented the benefits of using opioids for  
20 chronic pain outweighed the risks;

21 c. The KOLs echoed and amplified messages favorable to increased opioid use—  
22 and ultimately, the financial interests of the RICO Marketing Defendants;

23 d. The KOLs issued guidelines and policies minimizing the risk of opioid addiction  
24 and promoting opioids for chronic pain;

26 <sup>382</sup> *Fueling an Epidemic: Exposing the Financial Ties Between Opioid Manufacturers and Third*  
27 *Party Advocacy Groups*, U.S. Senate Homeland Security & Governmental Affairs Committee,  
Ranking Members' Office, February 12, 2018 <https://www.hsdl.org/?abstract&did=808171>  
28 ("Fueling an Epidemic"), at 1.

<sup>383</sup> *Id.* at 2.

1 e. The KOLs strongly criticized the 2016 guidelines from the Center for Disease  
2 Control and Prevention (CDC) that recommended limits on opioid prescriptions for  
3 chronic pain; and

4 f. The KOLs concealed their connections to the Front Groups and the RICO  
5 Marketing Defendants, and their sponsorship by the RICO Marketing Defendants.

6 573. The scheme devised and implemented by the RICO Marketing Defendants and  
7 members of the Opioid Marketing Enterprise, amounted to a common course of conduct  
8 intended to increase the RICO Marketing Defendants' sales from prescription opioids by  
9 encouraging the prescribing and use of opioids for long-term chronic pain. The scheme was a  
10 continuing course of conduct, and many aspects of it continue through to the present.

#### 11 **C. PATTERN OF RACKETEERING ACTIVITY**

12 574. The RICO Marketing Defendants conducted and participated in the conduct of  
13 the Opioid Marketing Enterprise through a pattern of racketeering activity within the meaning  
14 of 18 U.S.C. § 1961(1) that employed the use of mail and wire facilities, in violation of 18  
15 U.S.C. § 1341 (mail fraud) and § 1343 (wire fraud).

16 575. The RICO Marketing Defendants committed, conspired to commit, and/or aided  
17 and abetted in the commission of at least two predicate acts of racketeering activity (*i.e.*,  
18 violations of 18 U.S.C. §§ 1341 and 1343) within the past ten years. The multiple acts of  
19 racketeering activity that the RICO Marketing Defendants committed, or aided and abetted in  
20 the commission of, were related to each other, posed a threat of continued racketeering activity,  
21 and therefore constitute a "pattern of racketeering activity." The racketeering activity was made  
22 possible by the RICO Marketing Defendants' regular use of the facilities, services, distribution  
23 channels, and employees of the Opioid Marketing Enterprise, the U.S. Mail and interstate wire  
24 facilities. The RICO Marketing Defendants participated in the scheme to defraud by using mail,  
25 telephones and the Internet to transmit mailings and wires in interstate or foreign commerce.

26 576. The pattern of racketeering activity described herein used by the RICO  
27 Marketing Defendants and the Opioid Marketing Enterprise likely involved thousands of  
28 separate instances of the use of the U.S. Mail or interstate wire facilities in furtherance of the

1 unlawful Opioid Marketing Enterprise, including virtually uniform misrepresentations,  
 2 concealments and material omissions regarding the beneficial uses and non-addictive qualities  
 3 for the long-term treatment of chronic, non-acute and non-cancer pain, with the goal of profiting  
 4 from increased sales of the RICO Marketing Defendants' drugs induced by consumers,  
 5 prescribers, regulators and Plaintiff's reliance on the RICO Marketing Defendants'  
 6 misrepresentations.

7 577. Each of these fraudulent mailings and interstate wire transmissions constitutes  
 8 racketeering activity and collectively, these violations constitute a pattern of racketeering  
 9 activity, through which the RICO Marketing Defendants, the Front Groups and the KOLs  
 10 defrauded and intended to defraud Nevada consumers, the State, and other intended victims.

11 578. In devising and executing the illegal scheme, the RICO Marketing Defendants  
 12 devised and knowingly carried out a material scheme and/or artifice to defraud by means of  
 13 materially false or fraudulent pretenses, representations, promises, or omissions of material facts  
 14 regarding the safe, non-addictive and effective use of opioids for long-term chronic, non-acute  
 15 and non-cancer pain. The RICO Marketing Defendants and members of the Opioid Marketing  
 16 Enterprise knew that these representations violated the FDA approved uses for these drugs, and  
 17 were not supported by actual evidence. For the purpose of executing the illegal scheme, the  
 18 RICO Marketing Defendants intended that that their common purpose and scheme to defraud  
 19 would, and did, use the U.S. Mail and interstate wire facilities, intentionally and knowingly with  
 20 the specific intent to advance their illegal scheme.

21 579. The RICO Marketing Defendants' predicate acts of racketeering (18 U.S.C. §  
 22 1961(1)) include, but are not limited to:

- 23 a. Mail Fraud: The RICO Marketing Defendants violated 18 U.S.C. § 1341 by
- 24 sending or receiving, or by causing to be sent and/or received, materials via U.S.
- 25 mail or commercial interstate carriers for the purpose of executing the unlawful
- 26 scheme to design, manufacture, market, and sell the prescription opioids by means
- 27 of false pretenses, misrepresentations, promises, and omissions.
- 28

1           b. Wire Fraud: The RICO Marketing Defendants violated 18 U.S.C. § 1343 by  
2           transmitting and/or receiving, or by causing to be transmitted and/or received,  
3           materials by wire for the purpose of executing the unlawful scheme to design,  
4           manufacture, market, and sell the prescription opioids by means of false pretenses,  
5           misrepresentations, promises, and omissions.

6           580. Each instance of racketeering activity alleged herein was related, had similar  
7           purposes, involved the same or similar participants and methods of commission, and had similar  
8           results affecting similar victims, including Nevada consumers, prescribers, regulators and  
9           Plaintiff. The RICO Marketing Defendants, Front Groups and KOLs calculated and  
10          intentionally crafted the scheme and common purpose of the Opioid Marketing Enterprise to  
11          ensure their own profits remained high. In designing and implementing the scheme, the RICO  
12          Marketing Defendants understood and intended that those in the distribution chain rely on the  
13          integrity of the pharmaceutical companies and ostensibly neutral third parties to provide  
14          objective and scientific evidence regarding the RICO Marketing Defendants' products.

15          581. By intentionally misrepresenting the risks and benefits of using opioids for  
16          chronic pain, and then subsequently failing to disclose such practices to Nevada consumers,  
17          prescribers, regulators and Plaintiff, the RICO Marketing Defendants, the Front Groups and the  
18          KOLs engaged in a fraudulent and unlawful course of conduct constituting a pattern of  
19          racketeering activity.

20          582. The racketeering activities conducted by the RICO Marketing Defendants, Front  
21          Groups and KOLs amounted to a common course of conduct, with a similar pattern and  
22          purpose, intended to deceive Nevada consumers, prescribers, regulators and Plaintiff. Each  
23          separate use of the U.S. Mail and/or interstate wire facilities employed by the RICO Marketing  
24          Defendants was related, had similar intended purposes, involved similar participants and  
25          methods of execution, and had the same results affecting the same victims, including Nevada  
26          consumers, prescribers, regulators and Plaintiff. The RICO Marketing Defendants have  
27          engaged in the pattern of racketeering activity for the purpose of conducting the ongoing  
28          business affairs of the Opioid Marketing Enterprise.

1           583. The RICO Marketing Defendants' pattern of racketeering activity alleged herein  
2 and the Opioid Marketing Enterprise are separate and distinct from each other. Likewise, the  
3 RICO Marketing Defendants are distinct from the Opioid Marketing Enterprise.

4           584. The pattern of racketeering activity alleged herein is continuing as of the date of  
5 this complaint, and, upon information and belief, will continue into the future unless enjoined  
6 by this Court.

7           585. Many of the precise dates of the Opioid Marketing Enterprise's uses of the U.S.  
8 Mail and interstate wire facilities (and corresponding predicate acts of mail and wire fraud) have  
9 been hidden and cannot be alleged without access to the books and records maintained by the  
10 RICO Marketing Defendants, Front Groups, and KOLs. Indeed, an essential part of the  
11 successful operation of the Opioid Marketing Enterprise alleged herein depended upon secrecy.  
12 However, Plaintiff has described the occasions on which the RICO Marketing Defendants,  
13 Front Groups, and KOLs disseminated misrepresentations and false statements to Nevada  
14 consumers, prescribers, regulators and Plaintiff, and how those acts were in furtherance of the  
15 scheme, and do so further below.

16           586. The RICO Marketing Defendants' use of the U.S. Mail and interstate wire  
17 facilities to perpetrate the opioids marketing scheme involved thousands of communications,  
18 publications, representations, statements, electronic transmissions, payments, including, *inter*  
19 *alia*:

20           a. Marketing materials about opioids, and their risks and benefits, which the RICO  
21 Marketing Defendants sent to health care providers, transmitted through the internet  
22 and television, published, and transmitted to Front Groups and KOLs located across  
23 the country and the State;

24           b. Written representations and telephone calls between the RICO Marketing  
25 Defendants and Front Groups regarding the misrepresentations, marketing  
26 statements and claims about opioids, including the non-addictive, safe use for  
27 chronic long-term pain generally;  
28

1 c. Written representations and telephone calls between the RICO Marketing  
 2 Defendants and KOLs regarding the misrepresentations, marketing statements and  
 3 claims about opioids, including the non-addictive, safe use for chronic long-term  
 4 pain generally;

5 d. E-mails, telephone and written communications between the RICO Marketing  
 6 Defendants and the Front Groups agreeing to or implementing the opioids  
 7 marketing scheme;

8 e. E-mails, telephone and written communications between the RICO Marketing  
 9 Defendants and the KOLs agreeing to or implementing the opioids marketing  
 10 scheme;

11 f. Communications between the RICO Marketing Defendants, Front Groups and  
 12 the media regarding publication, drafting of treatment guidelines, and the  
 13 dissemination of the same as part of the Opioid Marketing Enterprise;

14 g. Communications between the RICO Marketing Defendants, KOLs and the media  
 15 regarding publication, drafting of treatment guidelines, and the dissemination of the  
 16 same as part of the Opioid Marketing Enterprise;

17 h. Written and oral communications directed to State agencies, federal and state  
 18 courts, and private insurers throughout the State that fraudulently misrepresented  
 19 the risks and benefits of using opioids for chronic pain; and

20 i. Receipts of increased profits sent through the U.S. Mail and interstate wire  
 21 facilities – the wrongful proceeds of the scheme.

22 587. In addition to the above-referenced predicate acts, it was foreseeable to the RICO  
 23 Marketing Defendants that the Front Groups and the KOLs would distribute publications  
 24 through the U.S. Mail and by interstate wire facilities, and, in those publications, claim that the  
 25 benefits of using opioids for chronic pain outweighed the risks of doing so.

26 588. The RICO Marketing Defendants aided and abetted others in the violations of the  
 27 above laws, thereby rendering them indictable as principals in the 18 U.S.C. §§ 1341 and 1343  
 28 offenses.



1           589. To achieve the common goal and purpose of the Opioid Marketing Enterprise,  
2 the RICO Marketing Defendants and members of the Opioid Marketing Enterprise hid from the  
3 consumers, prescribers, regulators and Plaintiff: (1) the fraudulent nature of the RICO  
4 Marketing Defendants' marketing scheme; (2) the fraudulent nature of statements made by the  
5 RICO Marketing Defendants and by their KOLs, Front Groups and other third parties regarding  
6 the safety and efficacy of prescription opioids; and (3) the true nature of the relationship  
7 between the members of the Opioid Marketing Enterprise.

8           590. The RICO Marketing Defendants, and each member of the Opioid Marketing  
9 Enterprise agreed, with knowledge and intent, to the overall objective of the RICO Marketing  
10 Defendants' fraudulent scheme and participated in the common course of conduct to commit  
11 acts of fraud and indecency in marketing prescription opioids.

12           591. Indeed, for the RICO Marketing Defendants' fraudulent scheme to work, each of  
13 the RICO Marketing Defendants had to agree to implement similar tactics regarding fraudulent  
14 marketing of prescription opioids. This conclusion is supported by the fact that the RICO  
15 Marketing Defendants each financed, supported, and worked through the same KOLs and Front  
16 Groups, and often collaborated on and mutually supported the same publications, CMEs,  
17 presentations, and prescription guidelines.

18           592. As described herein, the RICO Marketing Defendants engaged in a pattern of  
19 related and continuous predicate acts for years. The predicate acts constituted a variety of  
20 unlawful activities, each conducted with the common purpose of obtaining significant money  
21 and revenue from the marketing and sale of their highly addictive and dangerous drugs. The  
22 predicate acts also had the same or similar results, participants, victims, and methods of  
23 commission. The predicate acts were related and not isolated events.

24           593. The RICO Marketing Defendants' predicate acts all had the purpose of creating  
25 the opioid epidemic that substantially injured Plaintiff's business and property, while  
26 simultaneously generating billion-dollar revenue and profits for the RICO Marketing  
27 Defendants. The predicate acts were committed or caused to be committed by the RICO  
28

Marketing Defendants through their participation in the Opioid Marketing Enterprise and in furtherance of its fraudulent scheme.

594. The RICO Marketing Defendants' predicate acts and pattern of racketeering activity were a substantial and foreseeable cause of Plaintiff's injury and the relationship between the RICO Marketing Defendants' conduct and Plaintiff's injury is logical and not speculative. It was foreseeable to the RICO Marketing Defendants that when they fraudulently marketed highly-addictive and dangerous drugs, that were approved for very limited and specific uses by the FDA, as non-addictive and safe for off-label uses such as moderate pain, non-cancer pain, and long-term chronic pain, that the RICO Marketing Defendants would create an opioid-addiction epidemic that logically, substantially and foreseeably harmed Plaintiff.

595. The pattern of racketeering activity alleged herein is continuing as of the date of this Complaint and, upon information and belief, will continue into the future unless enjoined by this Court. The last racketeering incident occurred within five years of the commission of a prior incident of racketeering.

#### **D. DAMAGES.**

##### **1. Impact of the Opioid Marketing Enterprise.**

596. Nevada has been especially ravaged by the national opioid crisis.

597. As reported by the Nevada Department of Health and Human Services, 387 people died of opioid overdoses in 2016 in Nevada, for a death rate of 12.8 per 100,000 people.<sup>384</sup> From 2010 to 2015, 2,502 people died from opioid-related overdoses.<sup>385</sup>

598. According to the CDC, Nevada's drug overdose death rate is among the highest in the country, at 21.7. In 2016, 665 people died in Nevada due to drug overdoses.<sup>386</sup>

<sup>384</sup> Nevada Department of Health and Human Services, Division of Public and Behavioral Health, *Nevada Opioid Crisis Needs Assessment*, June 2018, at 14 available at <http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Resources/opioids/DHHS-data/NevadaOpioidCrisisNeedsAssessment061818.pdf> (last accessed October 3, 2018).

<sup>385</sup> Office of Public Health Informatics and Epidemiology, Division of Public and Behavioral Health, Department of Health and Human Services, *Nevada Opioid Surveillance, 2010-2015*, available at <http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Programs/OPHIE/dta/Publications/Nevada%20Opioid%20Surveillance%20%282010-2015%29.pdf> (last accessed October 3, 2018).

599. “According to the National Survey on Drug Use and Health (NSDUH), Nevada ranks fourth for the percentage of people aged 12 or older who used prescription pain relievers nonmedically in the past year from 2012-2012 (5.20%), down from second from 2010-2012 (5.92%)”<sup>387</sup>

600. Opiate-related hospital admissions more than doubled from 2010 through 2016, from 3,899 in 2010 to 8,210 in 2016.<sup>388</sup> During that same time period, opioid-related emergency department visits climbed from 2,294 in 2010 to 6,782 in 2016.<sup>389</sup> The number of opioid poisonings due to heroin has increased during that time.<sup>390</sup>

601. The number of high school students who self-reported having used a prescription drug without a prescription was 16.9 percent in 2015. These drugs include, but were not limited to, Oxycontin, Percocet, and Vicodin.<sup>391</sup> Of these students, 2.5 percent had used heroin.<sup>392</sup>

602. Opioids are prescribed at a higher rate in Nevada than the national average. For example, in 2016 the national prescribing rate was 66.5 per 100 persons while in Nevada it was 87.4, based on information from the Nevada Prescription Monitoring Program.<sup>393</sup>

603. The opioid epidemic is particularly devastating in Plaintiff’s Community.

604. In 2016, 12 residents of Nye County died from an opioid overdose.<sup>394</sup> Nye County’s death rate from opioid overdoses was 33.2 deaths per 100,000 people.<sup>395</sup>

605. The County has the second highest opioid prescribing rate in the State:

<sup>386</sup> CDC, *Drug Overdose Death Data*, at 2016 tab, available at <https://www.cdc.gov/drugoverdose/data/statedeaths.html> (last accessed October 3, 2018).

<sup>387</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 18 (citation omitted).

<sup>388</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 20.

<sup>389</sup> *Id.*

<sup>390</sup> *Id.* at 21.

<sup>391</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 15.

<sup>392</sup> *Id.* at 17.

<sup>393</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 8.

<sup>394</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 13.

<sup>395</sup> *Id.*

606. The United States Center for Disease Control and Prevention (CDC) has tracked prescription rates per county in the United States, identifying the geographic “hotspots” for rates of opioid prescriptions.<sup>396</sup> The CDC has calculated the geographic distribution at county levels of opioid prescriptions dispensed per 100 persons,<sup>397</sup> revealing that Nye County has had a higher opioid prescription rate than the rates in Nevada and the United States. The overall U.S. opioid prescribing rate in 2016 was 66.5 prescriptions per 100 people.<sup>398</sup> However, in Nye County the 2016 rate was 137 prescriptions per 100 people.<sup>399</sup>

607. Unfortunately, the 2016 high rate of opioid prescriptions were not an aberration for Nye County. The opioid prescribing rates in Nye County have been consistently greater than the national and Nevada averages and more than one prescription for every person in the County, including children. In 2015, the opioid prescription rate was 141.9 prescriptions per 100 people in Nye County,<sup>400</sup> much higher than the rate of 85.4 in Nevada<sup>401</sup> and 70.6 in the United States.<sup>402</sup> Compared to a national rate of 75.6 opioid prescriptions per 100 people in 2014,<sup>403</sup> and the Nevada rate of 90.1,<sup>404</sup> the Nye County opioid prescription rate was 146.6 – an all-time high for the County.<sup>405</sup> In 2013, the national rate was 78.1 opioid prescriptions per 100 people<sup>406</sup> and the Nevada rate was 91.1,<sup>407</sup> but the opioid prescription rate in Nye County was

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<sup>396</sup> U.S. Prescribing Rate Maps, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxrate-maps.html> (last visited October 3, 2018).

<sup>397</sup> *Id.*

<sup>398</sup> *Id.*

<sup>399</sup> U.S. County Prescribing Rates, 2016, CDC, (reporting for “Nye, NV,” here and below) available at <https://www.cdc.gov/drugoverdose/maps/rxcounty2016.html> (last visited October 3, 2018).

<sup>400</sup> U.S. County Prescribing Rates, 2015, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxcounty2015.html> (last visited October 3, 2018).

<sup>401</sup> U.S. State Prescribing Rates, 2015, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxstate2015.html> (last visited October 3, 2018).

<sup>402</sup> U.S. Prescribing Rate Maps, *supra*.

<sup>403</sup> *Id.*

<sup>404</sup> U.S. State Prescribing Rates, 2014, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxstate2014.html> (last visited October 3, 2018).

<sup>405</sup> U.S. County Prescribing Rates, 2014, CDC, available at <https://www.cdc.gov/drugoverdose/maps/rxcounty2014.html> (last visited October 3, 2018).

1 135.5 prescriptions per 100 people.<sup>408</sup> When the national average peaked in 2012 at 81.3 opioid  
 2 prescriptions per 100 people,<sup>409</sup> that number was much higher in Nye County at 138.2 per 100  
 3 people.<sup>410</sup>

4 608. The prescribing rate Nye County for opioid prescriptions was also extremely  
 5 high from 2006 to 2011. Compared to a national prescribing rate of 80.9 per 100 persons in  
 6 2011,<sup>411</sup> the rate in Nye County was 143.5 per 100 persons.<sup>412</sup> In 2010, compared to a national  
 7 prescribing rate of 81.2 per 100 persons,<sup>413</sup> the rate in Nye County was significantly higher, at  
 8 142.3 per 100 persons.<sup>414</sup> In addition, compared to a national prescribing rate of 79.5 per 100  
 9 persons in 2009,<sup>415</sup> the rate in Nye County was significantly higher at 120.1.<sup>416</sup> Compared to a  
 10 national prescribing rate of 78.2 prescriptions per 100 persons in 2008,<sup>417</sup> the rate in Nye  
 11 County was 119.4 per 100 persons.<sup>418</sup> In 2007, compared to a national prescribing rate of 75.9  
 12 per 100 persons,<sup>419</sup> the rate in Nye County significantly exceeded the national average at  
 13  
 14

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15 <sup>406</sup> U.S. Prescribing Rate Maps, *supra*.

16 <sup>407</sup> U.S. State Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2013.html> (last visited October 3, 2018).

17 <sup>408</sup> U.S. County Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2013.html> (last visited October 3, 2018).

18 <sup>409</sup> U.S. Prescribing Rate Maps, *supra*.

19 <sup>410</sup> U.S. County Prescribing Rates, 2012, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2012.html> (last visited October 3, 2018).

20 <sup>411</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

21 <sup>412</sup> U.S. County Prescribing Rates, 2011, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2011.html> (last visited October 3, 2018).

22 <sup>413</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

23 <sup>414</sup> U.S. County Prescribing Rates, 2010, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2010.html> (last visited October 3, 2018).

24 <sup>415</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

25 <sup>416</sup> U.S. County Prescribing Rates, 2009, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2009.html> (last visited October 3, 2018).

26 <sup>417</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

27 <sup>418</sup> U.S. County Prescribing Rates, 2008, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2008.html> (last visited October 3, 2018).

28 <sup>419</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

1 114.5.<sup>420</sup> Compared to a national prescribing rate of 72.4 in 2006,<sup>421</sup> the rate in Nye County was  
 2 107 prescriptions per 100 persons.<sup>422</sup>

## 3 **2. Relief Sought.**

4 609. The RICO Marketing Defendants' violations of law and their pattern of  
 5 racketeering activity directly and proximately caused Plaintiff injury in its business and  
 6 property. The RICO Marketing Defendants' pattern of racketeering activity logically,  
 7 substantially and foreseeably caused an opioid epidemic. Plaintiff's injuries, as described  
 8 below, were not unexpected, unforeseen or independent.<sup>423</sup> Rather, as Plaintiff alleges, the  
 9 RICO Marketing Defendants knew that the opioids were unsuited to treatment of long-term  
 10 chronic, non-acute, and non-cancer pain, or for any other use not approved by the FDA, and  
 11 knew that opioids were highly addictive and subject to abuse.<sup>424</sup> Nevertheless, the RICO  
 12 Marketing Defendants engaged in a scheme of deception, that utilized the mail and wires as part  
 13 of their fraud, in order to increase sales of their opioid products.

14 610. It was foreseeable and expected that a massive marketing campaign utilized by  
 15 the RICO Marketing Defendants that misrepresented the non-addictive and effective use of  
 16 prescription opioids for purposes for which they are not suited and not approved by the FDA  
 17 would lead to a nationwide opioid epidemic.<sup>425</sup> It was also foreseeable and expected that the  
 18 RICO Marketing Defendants' marketing campaign would lead to increased opioid addiction and  
 19 overdose.<sup>426</sup> Plaintiff's injuries were logically, foreseeable, and substantially caused by the  
 20 opioid epidemic that the RICO Marketing Defendants created.

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 23 <sup>420</sup> U.S. County Prescribing Rates, 2007, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2007.html> (last visited October 3, 2018).

24 <sup>421</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

25 <sup>422</sup> U.S. County Prescribing Rates, 2006, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2006.html> (last visited October 3, 2018).

26 <sup>423</sup> *Traveler's Prop. Cas. Co. of Am. v. Actavis, Inc.*, 16 Cal. App. 5th 1026, 1042, 225 Cal. Rptr.  
 3d 5 (Ct. App. 2017).

27 <sup>424</sup> *Id.*

28 <sup>425</sup> *Id.*

<sup>426</sup> *Id.*

1           611. Specifically, the RICO Marketing Defendants' predicate acts and pattern of  
2 racketeering activity caused the opioid epidemic which has injured Plaintiff in the form of  
3 substantial losses of money and property that logically, directly and foreseeably arise from the  
4 opioid-addiction epidemic. Plaintiff's injuries, as alleged throughout this complaint, and  
5 expressly incorporated herein by reference, include:

- 6           a. Losses caused by purchasing and/or paying reimbursements for the RICO  
7 Marketing Defendants' prescription opioids, that Plaintiff would not have paid for  
8 or purchased but for the RICO Marketing Defendants' conduct;
- 9           b. Losses caused by the decrease in funding available for Plaintiff's public services  
10 for which funding was lost because it was diverted to other public services designed  
11 to address the opioid epidemic;
- 12           c. Costs for providing healthcare and medical care, additional therapeutic, and  
13 prescription drug purchases, and other treatments for patients suffering from opioid-  
14 related addiction or disease, including overdoses and deaths;
- 15           d. Costs of training emergency and/or first responders in the proper treatment of  
16 drug overdoses;
- 17           e. Costs associated with providing police officers, firefighters, and emergency  
18 and/or first responders with Naloxone – an opioid antagonist used to block the  
19 deadly effects of opioids in the context of overdose;
- 20           f. Costs associated with emergency responses by police officers, firefighters, and  
21 emergency and/or first responders to opioid overdoses;
- 22           g. Costs for providing mental-health services, treatment, counseling, rehabilitation  
23 services, and social services to victims of the opioid epidemic and their families;
- 24           h. Costs for providing services to infants born with opioid-related medical  
25 conditions, or born addicted to opioids due to drug use by mother during pregnancy;
- 26           i. Costs associated with law enforcement and public safety relating to the opioid  
27 epidemic, including but not limited to attempts to stop the flow of opioids into local  
28 communities, to arrest and prosecute street-level dealers, to prevent the current



1           opioid epidemic from spreading and worsening, and to deal with the increased  
2           levels of crimes that have directly resulted from the increased homeless and drug-  
3           addicted population;

4           j. Costs associated with increased burden on Plaintiff's judicial system, including  
5           increased security, increased staff, and the increased cost of adjudicating criminal  
6           matters due to the increase in crime directly resulting from opioid addiction;

7           k. Costs associated with providing care for children whose parents suffer from  
8           opioid-related disability or incapacitation;

9           l. Loss of tax revenue due to the decreased efficiency and size of the working  
10          population in Plaintiff's Community;

11          m. Losses caused by diminished property values in neighborhoods where the opioid  
12          epidemic has taken root; and

13          n. Losses caused by diminished property values in the form of decreased business  
14          investment and tax revenue.

15          612. Plaintiff's injuries were proximately caused by the RICO Marketing Defendants'  
16          racketeering activities because they were the logical, substantial and foreseeable cause of  
17          Plaintiff's injuries. But for the opioid-addiction epidemic created by the RICO Marketing  
18          Defendants' conduct, Plaintiff would not have lost money or property.

19          613. Plaintiff's injuries were directly caused by the RICO Marketing Defendants'  
20          pattern of racketeering activities.

21          614. Plaintiff is the most directly harmed entity and there is no other Plaintiff better  
22          suited to seek a remedy for the economic harms at issue here.

23          615. Plaintiff seeks all legal and equitable relief as allowed by law, including, *inter*  
24          *alia*, actual damages, treble damages, equitable relief, forfeiture as deemed proper by the Court,  
25          attorney's fees and all costs and expenses of suit and pre- and post-judgment interest.

**COUNT IV**  
**RACKETEER INFLUENCED AND CORRUPT ORGANIZATIONS ACT**  
**18 U.S.C. § 1961, et seq.**  
**(Against Defendants Purdue, Cephalon, Endo, Mallinckrodt, Actavis,**  
**McKesson, Cardinal, and AmerisourceBergen)**  
**(The “Opioid Diversion Enterprise”)**

616. Plaintiff hereby incorporates by reference all other paragraphs of this Complaint as if fully set forth herein, and further alleges as follows.

617. Plaintiff brings this Claim against the following Defendants, as defined above: Purdue, Cephalon, Endo, Mallinckrodt, Actavis (the “Manufacturer Defendants”), McKesson, Cardinal, and AmerisourceBergen (the “Distributor Defendants”) (collectively, for purposes of this Claim, the “RICO Diversion Defendants”).

618. The RICO Diversion Defendants conducted and continue to conduct their business through legitimate and illegitimate means in the form of an association-in-fact enterprise and/or a legal entity enterprise as defined in 18 U.S.C. § 1961(4). Alternatively, the RICO Diversion Defendants were members of a legal entity enterprise within the meaning of 18 U.S.C. § 1961(4). Specifically, each of the RICO Diversion Defendants was a member of the Healthcare Distribution Alliance (the “HDA”)<sup>427</sup> which is a distinct legal entity that satisfies the definition of a RICO enterprise because it is a non-profit corporation and, therefore, and “enterprise” within the definition set out in 18 U.S.C. § 1961(4). On information and belief, each of the RICO Diversion Defendants is a member, participant, and/or sponsor of the HDA and utilized the HDA to conduct the Opioid Diversion Enterprise and to engage in the pattern of racketeering activity that gives rise to this cause of action. The legal and association-in-fact enterprises alleged in the previous and subsequent paragraphs are pleaded in the alternative and are collectively referred to as the “Opioid Diversion Enterprise.”

619. For over a decade, the RICO Diversion Defendants aggressively sought to bolster their revenue, increase profit, and grow their share of the prescription painkiller market by unlawfully and surreptitiously increasing the volume of opioids they sold. However, the

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<sup>427</sup> Health Distribution Alliance, History, Health Distribution Alliance, (last accessed on September 15, 2017), <https://www.healthcaredistribution.org/about/hda-history>.

RICO Diversion Defendants are not permitted to engage in a limitless expansion of their sales through the unlawful sales of regulated painkillers. As “registrants” under the Controlled Substances Act, 21 U.S.C. § 821, *et seq.* (the “CSA”), the RICO Diversion Defendants operated and continue to operate within a “closed-system.” The CSA restricts the RICO Diversion Defendants’ ability to manufacture or distribute Schedule II substances like opioids by: (1) requiring them to make sales within a limited quota set by the DEA for the overall production of Schedule II substances like opioids; (2) register to manufacture or distribute opioids; (3) maintain effective controls against diversion of the controlled substances that they manufacturer or distribute; and (4) design and operate a system to identify suspicious orders of controlled substances, halt such unlawful sales, and report them to the DEA.

620. The closed-system created by the CSA, and the establishment of quotas, was specifically intended to reduce or eliminate the diversion of Schedule II substances like opioids from “legitimate channels of trade” to the illicit market by controlling the “quantities of the basic ingredients needed for the manufacture of [controlled substances].”<sup>428</sup>

621. Finding it impossible to legally achieve their ever-increasing sales ambitions, members of the Opioid Diversion Enterprise (defined below) engaged in the common purpose of fraudulently increasing the quotas that governed the manufacture and distribution of their prescription opioids. The RICO Diversion Defendants formed and pursued their common purpose through the many personal interactions that they had, confidentially, in organizations like the Pain Care Forum and the Healthcare Distribution Alliance.

622. The RICO Diversion Defendants’ common purpose and fraudulent scheme to unlawfully increase the DEA quotas violated the RICO Act in two ways. First, the RICO Diversion Defendants violated the RICO Act because they engaged in the felonious manufacture, buying selling, or otherwise dealing in controlled substances that are punishable by law in the United States. Specifically, the RICO Diversion Defendants “furnish[ed] false or

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<sup>428</sup> 1970 U.S.C.C.A.N. 4566 at 5490; *see also* Testimony of Joseph T. Rannazzisi before the Caucus on International Narcotics Control, United States Senate, May 5, 2015, [https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony\\_0.pdf](https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony_0.pdf).

1 fraudulent material information in, or omit[t]ed material information from, applications, reports,  
 2 records, and other documents required to be made, kept, and filed under 21 U.S.C. §§ 801, et  
 3 seq.”, in violation of 21 U.S.C. § 843(b), which is a felony. Second, the RICO Diversion  
 4 Defendants violated the RICO Act by engaging in mail and wire fraud. The RICO Diversion  
 5 Defendants common purpose and fraudulent scheme was intended to, and did, utilize interstate  
 6 mail and wire facilities for the commission of their fraud in violation 18 U.S.C. §§ 1341 (mail  
 7 fraud) and 1343 (wire fraud).

8 623. The RICO Diversion Defendants’ fraudulent scheme arises at the intersection  
 9 between the quotas governing the RICO Diversion Defendants’ prescription opioids and the  
 10 RICO Diversion Defendants’ duty to identify, report, and halt suspicious orders of controlled  
 11 substances. The RICO Diversion Defendants’ formed an enterprise with the intent to  
 12 fraudulently increase the quotas for prescription opioids by refusing to identify, report and halt  
 13 suspicious orders, thereby omitting both the fact and the RICO Diversion Defendants’  
 14 knowledge of widespread diversion of prescription opioids into illegitimate channels.

15 624. The RICO Diversion Defendants engaged in systematic and fraudulent acts as  
 16 part of the Opioid Diversion Enterprise, that furnished false or fraudulent material information  
 17 in, and omitted material information from their applications, reports, records and other  
 18 documents that the RICO Diversion Defendants were required to make, keep and/or file.  
 19 Furthermore, the RICO Diversion Defendants engaged in systematic and fraudulent acts as part  
 20 of the Opioid Diversion Enterprise that were intended to and actually did utilize the mail and  
 21 wire facilities of the United States and Nevada, including refusing to maintain effective controls  
 22 against diversion of their drugs, to design and operate a system to identify suspicious orders of  
 23 their drugs, to halt unlawful sales of suspicious orders, and to notify the DEA of suspicious  
 24 orders.<sup>429</sup>

25 625. Through the RICO Diversion Defendants’ scheme, members of the Opioid  
 26 Diversion Enterprise repeatedly requested increases of the quotas governing the manufacture,  
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<sup>429</sup> 21 U.S.C. § 823(a)(1), (b)(1); 21 C.F.R. § 1301.74(b)-(c).

1 sale and distribution of prescription opioids, misrepresented that they were complying with their  
 2 duties under the CSA, furnished false or fraudulent material information in, and omitted  
 3 material information from their applications, reports, records and other documents, engaged in  
 4 unlawful sales of painkillers that resulted in diversion of controlled substances through  
 5 suspicious orders, and refused to identify or report suspicious orders of controlled substances  
 6 sales to the DEA.<sup>430</sup> Defendants' refusal to report suspicious orders resulted in artificial and  
 7 illegal increases in the annual production quotas for opioids allowed by the DEA. The end  
 8 result of the RICO Diversion Defendants' fraudulent scheme and common purpose was  
 9 continually increasing quotas that generated obscene profits and, in turn, fueled an opioid  
 10 epidemic.

11 626. The RICO Diversion Defendants' illegal scheme was hatched by an enterprise  
 12 between the Manufacturer Defendants and the Distributor Defendants, and executed in perfect  
 13 harmony by each of them. In particular, each of the RICO Diversion Defendants were  
 14 associated with, and conducted or participated in, the affairs of the Opioid Diversion Enterprise,  
 15 whose common purpose was fraudulently increasing the quotas governing the manufacture and  
 16 sale of prescription opioids.

17 627. The success of the RICO Diversion Defendants' scheme allowed them to  
 18 unlawfully increase and/or maintain high production quotas and, as a direct result, allowed them  
 19 to make billions from the unlawful sale and diversion of opioids.

20 628. Simultaneously, the opioid epidemic created by the RICO Diversion Defendants'  
 21 actions caused Plaintiff's multi-million dollar injuries. Plaintiff's injuries were and are a  
 22 reasonably foreseeable consequence of the prescription opioid addiction epidemic that the  
 23 RICO Diversion Defendants created by fraudulently increasing quotas, misrepresenting their  
 24 compliance with their duties under the CSA, and allowing the widespread diversion of legally  
 25 produced prescription opioids into the illicit market. As explained in detail below, the RICO  
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<sup>430</sup> 21 C.F.R. § 1303.11(b); 21 C.F.R. § 1303.23.

1 Diversion Defendants' misconduct violated Section 1962(c) and Plaintiff is entitled to treble  
2 damages for their injuries under 18 U.S.C. § 1964(c).

3 **A. THE OPIOID DIVERSION ENTERPRISE.**

4 629. Recognizing that there is a need for greater scrutiny over controlled substances  
5 due to their potential for abuse and danger to public health and safety, the United States  
6 Congress enacted the Controlled Substances Act in 1970.<sup>431</sup> The CSA and its implementing  
7 regulations created a closed-system of distribution for all controlled substances and listed  
8 chemicals.<sup>432</sup> Congress specifically designed the closed chain of distribution to prevent the  
9 diversion of legally produced controlled substances into the illicit market.<sup>433</sup> Congress was  
10 concerned with the diversion of drugs out of legitimate channels of distribution and acted to halt  
11 the "widespread diversion of [controlled substances] out of legitimate channels into the illegal  
12 market."<sup>434</sup> Moreover, the closed-system was specifically designed to ensure that there are  
13 multiple ways of identifying and preventing diversion through active participation by registrants  
14 within the drug delivery chain.<sup>435</sup> All registrants -- manufacturers and distributors alike -- must  
15 adhere to the specific security, recordkeeping, monitoring and reporting requirements that are  
16 designed to identify or prevent diversion.<sup>436</sup> When registrants at any level fail to fulfill their  
17 obligations, the necessary checks and balances collapse.<sup>437</sup> The result is the scourge of  
18 addiction that has occurred.

19  
20 <sup>431</sup> Joseph T. Rannazzisi Decl. ¶ 4, *Cardinal Health, Inc. v. Eric Holder, Jr., Attorney General*,  
D.D.C. Case No. 12-cv-185 (Document 14-2 February 10, 2012).

21 <sup>432</sup> See H.R. Rep. No. 91-1444, 1970 U.S.C.C.A.N. at 4566.

22 <sup>433</sup> *Gonzalez v. Raich*, 545 U.S. 1, 12-14 (2005); 21 U.S.C. § 801(20); 21 U.S.C. §§ 821-824, 827,  
880; H.R. Rep. No. 91-1444, 1970 U.S.C.C.A.N. 4566, 4572 (Sept. 10, 1970).

23 <sup>434</sup> See Testimony of Joseph T. Rannazzisi before the Caucus on International Narcotics Control,  
United States Senate, May 5, 2015,  
24 [https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony\\_0.pdf](https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony_0.pdf).

25 <sup>435</sup> See Statement of Joseph T. Rannazzisi before the Caucus on International Narcotics Control  
United States Senate, July 18, 2012,  
26 <https://www.justice.gov/sites/default/files/testimonies/witnesses/attachments/07/18/12/07-18-12-dea-rannazzisi.pdf>.

27 <sup>436</sup> *Id.*

28 <sup>437</sup> Joseph T. Rannazzisi Decl. ¶ 10, *Cardinal Health, Inc. v. Eric Holder, Jr., Attorney General*,  
D.D.C. Case No. 12-cv-185 (Document 14-2 February 10, 2012).

630. Central to the closed-system created by the CSA was the directive that the DEA determine quotas of each basic class of Schedule I and II controlled substances each year. The quota system was intended to reduce or eliminate diversion from “legitimate channels of trade” by controlling the “quantities of the basic ingredients needed for the manufacture of [controlled substances], and the requirement of order forms for all transfers of these drugs.”<sup>438</sup> When evaluating production quotas, the DEA was instructed to consider the following information:

- a. Information provided by the Department of Health and Human Services;
- b. Total net disposal of the basic class by all manufacturers;
- c. Trends in the national rate of disposal of the basic class;
- d. An applicant’s production cycle and current inventory position;
- e. Total actual or estimated inventories of the class and of all substances manufactured from the class and trends in inventory accumulation; and
- f. Other factors such as: changes in the currently accepted medical use of substances manufactured for a basic class; the economic and physical availability of raw materials; yield and sustainability issues; potential disruptions to production; and unforeseen emergencies.<sup>439</sup>

631. It is unlawful for a registrant to manufacture a controlled substance in Schedule II, like prescription opioids, that is (1) not expressly authorized by its registration and by a quota assigned to it by DEA, or (2) in excess of a quota assigned to it by the DEA.<sup>440</sup>

632. At all relevant times, the RICO Diversion Defendants operated as an association-in-fact enterprise formed for the purpose of unlawfully increasing sales, revenues and profits by fraudulently increasing the quotas set by the DEA that would allow them to collectively benefit from a greater pool of prescription opioids to manufacture and distribute. In support of this

<sup>438</sup> 1970 U.S.C.C.A.N. 4566 at 5490; *see also* Testimony of Joseph T. Rannazzisi before the Caucus on International Narcotics Control, United States Senate, May 5, 2015, [https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony\\_0.pdf](https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony_0.pdf).

<sup>439</sup> *See* Testimony of Joseph T. Rannazzisi before the Caucus on International Narcotics Control, United State Senate, May 5, 2015, [https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony\\_0.pdf](https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony_0.pdf).

<sup>440</sup> *Id.* (citing 21 U.S.C. 842(b)).



1 common purpose and fraudulent scheme, the RICO Diversion Defendants jointly agreed to  
 2 disregard their statutory duties to identify, investigate, halt and report suspicious orders of  
 3 opioids and diversion of their drugs into the illicit market so that those orders would not result  
 4 in a decrease, or prevent an increase in, the necessary quotas. The RICO Diversion Defendants  
 5 conducted their pattern of racketeering activity in this jurisdiction and throughout the United  
 6 States through this enterprise.

7 633. The opioid epidemic has its origins in the mid-1990s when, between 1997 and  
 8 2007, per capita purchase of methadone, hydrocodone, and oxycodone increased 13-fold, 4-  
 9 fold, and 9-fold, respectively. By 2010, enough prescription opioids were sold in the United  
 10 States to medicate every adult in the country with a dose of 5 milligrams of hydrocodone every  
 11 4 hours for 1 month.<sup>441</sup> On information and belief, the Opioid Diversion Enterprise has been  
 12 ongoing for at least the last decade.<sup>442</sup>

13 634. The Opioid Diversion Enterprise was and is a shockingly successful endeavor.  
 14 The Opioid Diversion Enterprise has been conducting business uninterrupted since its genesis.  
 15 However, it was not until recently that federal and state regulators finally began to unravel the  
 16 extent of the enterprise and the toll that it exacted on the American public.

17 635. At all relevant times, the Opioid Diversion Enterprise: (a) had an existence  
 18 separate and distinct from each RICO Diversion Defendant; (b) was separate and distinct from  
 19 the pattern of racketeering in which the RICO Diversion Defendants engaged; (c) was an  
 20 ongoing and continuing organization consisting of legal entities, including each of the RICO  
 21 Diversion Defendants; (d) was characterized by interpersonal relationships among the RICO  
 22 Diversion Defendants; (e) had sufficient longevity for the enterprise to pursue its purpose; and  
 23

24  
 25 <sup>441</sup> Katherine Keyes et al., Understanding the Rural-urban Differences in Nonmedical  
 26 Prescription Opioid Use an Abuse in the United States, Am. J. of Pub. Health: Promoting Public  
 27 Health Research, Policy, Practice and Education, v. 104(2), Feb. 2014,  
 28 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3935688/>.

<sup>442</sup> Matthew Perrone, Pro-Painkiller echo chamber shaped policy amid drug epidemic, The  
 Center for Public Integrity (September 19, 2017, 12:01 a.m.),  
[https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-](https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-amid-drug-epidemic)  
 amid-drug-epidemic.

(f) functioned as a continuing unit. Each member of the Opioid Diversion Enterprise participated in the conduct of the enterprise, including patterns of racketeering activity, and shared in the astounding growth of profits supplied by fraudulently inflating opioid quotas and resulting sales.

636. The Opioid Diversion Enterprise also engaged in efforts to constrain the DEA's authority to hold the RICO Diversion Defendants liable for disregarding their duty to prevent diversion. Members of the Pain Care Forum (described in greater detail below) and the Healthcare Distribution Alliance lobbied for the passage of legislation to weaken the DEA's enforcement authority. To this end, the Ensuring Patient Access and Effective Drug Enforcement Act significantly reduced the DEA's ability to issue orders to show cause and to suspend and/or revoke registrations.<sup>443</sup> The HDA and other members of the Pain Care Forum contributed substantial amounts of money to political campaigns for federal candidates, state candidates, political action committees and political parties. Upon information and belief, the Pain Care Forum and its members and HDA, poured millions into such efforts.

637. The RICO Diversion Defendants, through their illegal enterprise, engaged in a pattern of racketeering activity that involves a fraudulent scheme to profit from the unlawful sale of prescription opioids by increasing the quotas governing the manufacture and sale of these controlled substances. In order to achieve that goal, the RICO Diversion Defendants knowingly allowed suspicious orders of controlled substances to occur unhindered while millions of opioid doses were diverted into illegal markets. The end result of this strategy was

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<sup>443</sup> See HDMA is now the Healthcare Distribution Alliance, Pharmaceutical Commerce, (June 13, 2016, updated July 6, 2016), <http://pharmaceuticalcommerce.com/business-and-finance/hdma-now-healthcare-distribution-alliance/>; Lenny Bernstein & Scott Higham, *Investigation: The DEA Slowed Enforcement While the Opioid Epidemic Grew Out of Control*, Wash. Post, Oct. 22, 2016, [https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9\\_story.html](https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9_story.html); Lenny Bernstein & Scott Higham, *Investigation: U.S. Senator Calls for Investigation of DEA Enforcement Slowdown Amid Opioid Crisis*, Wash. Post, Mar. 6, 2017, [https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf\\_story.html](https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf_story.html); Eric Eyre, *DEA Agent: "We Had no Leadership" in WV Amid Flood of Pain Pills*, Charleston Gazette-Mail, Feb. 18, 2017, <http://www.wvgazettemail.com/news/20170218/dea-agent-we-had-no-leadership-in-wv-amid-flood-of-pain-pills->.

1 exactly as the RICO Diversion Defendants intended – artificially increased quotas for the  
2 manufacture and distribution of opioids, all of which resulted in a National opioid epidemic.

3 638. The Opioid Diversion Enterprise engaged in, and its activities affected, interstate  
4 and foreign commerce because the enterprise involved commercial activities across states lines,  
5 such as manufacture, sale, distribution, and shipment of prescription opioids throughout the  
6 United States, and the corresponding payment and/or receipt of money from such interstate  
7 sales.

8 639. Within the Opioid Diversion Enterprise, there were interpersonal relationships  
9 and common communication by which the RICO Diversion Defendants shared information on a  
10 regular basis. These interpersonal relationships also formed the organization of the Opioid  
11 Diversion Enterprise. The Opioid Diversion Enterprise used their interpersonal relationships  
12 and communication network for the purpose of conducting the enterprise through a pattern of  
13 racketeering activity.

14 640. Each of the RICO Diversion Defendants had systematic links to each other  
15 through joint participation in trade industry organizations, contractual relationships and  
16 continuing coordination of activities. The RICO Diversion Defendants participated in the  
17 operation and management of the Opioid Diversion Enterprise by directing its affairs, as  
18 described herein. While the RICO Diversion Defendants participated in, and are members of,  
19 the enterprise, they each have a separate existence from the enterprise, including distinct legal  
20 statuses, different offices and roles, bank accounts, officers, directors, employees, individual  
21 personhood, reporting requirements, and financial statements.

22 641. The RICO Diversion Defendants exerted substantial control over the Opioid  
23 Diversion Enterprise through their membership in the Pain Care Forum, the HDA, and through  
24 their contractual relationships.

25 642. The Pain Care Forum (“PCF”) has been described as a coalition of drug makers,  
26 trade groups and dozens of non-profit organizations supported by industry funding. The PCF  
27 recently became a national news story when it was discovered that lobbyists for members of the  
28

1 PCF quietly shaped federal and state policies regarding the use of prescription opioids for more  
2 than a decade.

3 643. The Center for Public Integrity and The Associated Press obtained “internal  
4 documents shed[ding] new light on how drug makers and their allies shaped the national  
5 response to the ongoing wave of prescription opioid abuse.”<sup>444</sup> Specifically, PCF members spent  
6 over \$740 million lobbying in the nation’s capital and in all 50 statehouses on an array of issues,  
7 including opioid-related measures.<sup>445</sup>

8 644. Not surprisingly, each of the RICO Diversion Defendants who stood to profit  
9 from expanded prescription opioid use is a member of and/or participant in the PCF.<sup>446</sup> In 2012,  
10 membership and participating organizations included the HDA (of which all RICO Defendants  
11 are members), Endo, Purdue, Actavis (i.e., Allergan), and Teva (the parent company of  
12 Cephalon).<sup>447</sup> Each of the Manufacturer Defendants worked together through the PCF to  
13 advance the interests of the enterprise. But, the Manufacturer Defendants were not alone. The  
14 Distributor Defendants actively participated, and continue to participate in the PCF, at a  
15 minimum, through their trade organization, the HDA.<sup>448</sup> Upon information and belief, the  
16 Distributor Defendants participated directly in the PCF as well.

17 645. Additionally, the HDA – or Healthcare Distribution Alliance – led to the  
18 formation of interpersonal relationships and an organization between the RICO Diversion  
19

20 <sup>444</sup> Matthew Perrone, Pro-Painkiller echo chamber shaped policy amid drug epidemic, The  
21 Center for Public Integrity (September 19, 2017, 12:01 a.m.),  
[https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-](https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-amid-drug-epidemic)  
22 [amid-drug-epidemic](https://www.publicintegrity.org/2016/09/19/20201/pro-painkiller-echo-chamber-shaped-policy-amid-drug-epidemic) (emphasis added).

<sup>445</sup> *Id.*

23 <sup>446</sup> PAIN CARE FORUM 2012 Meetings Schedule, (last updated December 2011),  
24 [https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-](https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-Schedule-amp.pdf)  
[Schedule-amp.pdf](https://assets.documentcloud.org/documents/3108982/PAIN-CARE-FORUM-Meetings-Schedule-amp.pdf)

25 <sup>447</sup> *Id.* Upon information and belief, Mallinckrodt became an active member of the PCF  
sometime after 2012.

26 <sup>448</sup> *Id.* The Executive Committee of the HDA (formerly the HDMA) currently includes the Chief  
27 Executive Officer, Pharmaceutical Segment for Cardinal Health, Inc., the Group President,  
Pharmaceutical Distribution and Strategic Global Source for AmerisourceBergen Corporation,  
28 and the President, U.S. Pharmaceutical for McKesson Corporation. Executive Committee,  
Healthcare Distribution Alliance (last accessed on September 14, 2017),  
<https://www.healthcaredistribution.org/about/executive-committee>.

1 Defendants. Although the entire HDA membership directory is private, the HDA website  
 2 confirms that each of the Distributor Defendants and the Manufacturer Defendants named in the  
 3 Complaint, including Actavis (i.e., Allergan), Endo, Purdue, Mallinckrodt and Cephalon were  
 4 members of the HDA.<sup>449</sup> Additionally, the HDA and each of the Distributor Defendants,  
 5 eagerly sought the active membership and participation of the Manufacturer Defendants by  
 6 advocating for the many benefits of members, including “**strengthening . . . alliances**.”<sup>450</sup>

7 646. Beyond strengthening alliances, the benefits of HDA membership included the  
 8 ability to, among other things, “network one on one with manufacturer executives at HDA’s  
 9 members-only Business and Leadership Conference,” “networking with HDA wholesale  
 10 distributor members,” “opportunities to host and sponsor HDA Board of Directors events,”  
 11 “participate on HDA committees, task forces and working groups with peers and trading  
 12 partners,” and “make connections.”<sup>451</sup> Clearly, the HDA and the Distributor Defendants  
 13 believed that membership in the HDA was an opportunity to create interpersonal and ongoing  
 14 organizational relationships and “alliances” between the Manufacturer Defendants and the  
 15 Distributors Defendants.

16 647. The application for manufacturer membership in the HDA further indicates the  
 17 level of connection between the RICO Diversion Defendants and the level of insight that they  
 18 had into each other’s businesses.<sup>452</sup> For example, the manufacturer membership application  
 19 must be signed by a “senior company executive,” and it requests that the manufacturer applicant  
 20 identify a key contact and any additional contacts from within its company.

21  
 22  
 23 <sup>449</sup> Manufacturer Membership, Healthcare Distribution Alliance, (last accessed on September 14, 2017), <https://www.healthcaredistribution.org/about/membership/manufacturer>.

24 <sup>450</sup> Manufacturer Membership Benefits, Healthcare Distribution Alliance, (last accessed on  
 25 September 14, 2017),  
<https://www.healthcaredistribution.org/~media/pdfs/membership/manufacturer-membership-benefits.ashx?la=en>.

26 <sup>451</sup> *Id.*

27 <sup>452</sup> Manufacturer Membership Application, Healthcare Distribution Alliance, (last accessed on  
 28 September 14, 2017),  
<https://www.healthcaredistribution.org/~media/pdfs/membership/manufacturer-membership-application.ashx?la=en>.

1           648. The HDA application also requests that the manufacturer identify its current  
2 distribution information, including the facility name and contact information.

3           649. And, manufacturer members were asked to identify their “most recent year end  
4 net sales” through wholesale distributors, including the Distributor Defendants  
5 AmerisourceBergen, Cardinal Health, and McKesson and their subsidiaries.

6           650. The closed meetings of the HDA’s councils, committees, task forces and  
7 working groups provided the Manufacturer and Distributor Defendants with the opportunity to  
8 work closely together, confidentially, to develop and further the common purpose and interests  
9 of the enterprise.

10           651. The HDA also offers a multitude of conferences, including annual business and  
11 leadership conferences. The HDA and the Distributor Defendants advertise these conferences  
12 to the Manufacturer Defendants as an opportunity to “bring together high-level executives,  
13 thought leaders and influential managers . . . to hold strategic business discussions on the most  
14 pressing industry issues.”<sup>453</sup> The conferences also gave the Manufacturer and Distributor  
15 Defendants “unmatched opportunities to network with [their] peers and trading partners at all  
16 levels of the healthcare distribution industry.”<sup>454</sup> The HDA and its conferences were significant  
17 opportunities for the Manufacturer and Distributor Defendants to interact at a high-level of  
18 leadership. It is clear that the Manufacturer Defendants embraced this opportunity by attending  
19 and sponsoring these events.<sup>455</sup>

20           652. Third, the RICO Diversion Defendants maintained their interpersonal  
21 relationships by working together, through contractual chargeback arrangements, to exchange  
22 sales information and drive the unlawful sales of their opioids. To this end, the Manufacturer  
23  
24

25 <sup>453</sup> Business and Leadership Conference – Information for Manufacturers, Healthcare  
26 Distribution Alliance <https://www.healthcaredistribution.org/events/2015-business-and-leadership-conference/blc-for-manufacturers> (last accessed on September 14, 2017).

27 <sup>454</sup> *Id.*

28 <sup>455</sup> 2015 Distribution Management Conference and Expo, Healthcare Distribution Alliance,  
<https://www.healthcaredistribution.org/events/2015-distribution-management-conference> (last  
accessed on September 14, 2017).

1 Defendants engaged in an industry-wide practice of paying rebates to the Distributor  
2 Defendants for sales of prescription opioids.<sup>456</sup>

3 653. For example, the Washington Post reported that “[o]n Aug. 23, 2011, DEA  
4 supervisors met with Mallinckrodt executives at the agency’s headquarters in Arlington, Va.,  
5 the day a rare 5.8-magnitude earthquake hit the Washington region. People involved in the case  
6 still call the gathering ‘the earthquake meeting.’ DEA officials showed the company the  
7 remarkable amounts of its oxycodone going to distributors and the number of arrests being  
8 made for oxycodone possession and distribution on the street, according to one participant in  
9 the meeting who also spoke on the condition of anonymity because the case is pending.”<sup>457</sup>

10 654. “Three weeks after the Aug. 23 meeting, Mallinckrodt notified 43 of its  
11 distributors that they would no longer receive rebates from the company if they continued to  
12 supply certain pharmacies whose orders appeared to be suspicious.”<sup>458</sup>

13 655. “On Nov. 30, 2011, the DEA served a subpoena on Mallinckrodt, demanding  
14 documents related to its suspicious-order-monitoring program, according to the company’s  
15 filings with the Securities and Exchange Commission. The subpoena brought a windfall of  
16 information. The DEA gained access to data from Mallinckrodt’s rebate or ‘chargeback’  
17 program, an industry-wide practice that provides reimbursements to wholesale distributors. That  
18 information and other records showed where Mallinckrodt’s oxycodone was going — from the  
19 company to its network of distributors to retailers down the chain.”<sup>459</sup>

21 <sup>456</sup> Lenny Bernstein & Scott Higham, The government’s struggle to hold opioid manufacturers  
22 accountable, The Washington Post, (April 2, 2017),  
23 [https://www.washingtonpost.com/graphics/investigations/dea-](https://www.washingtonpost.com/graphics/investigations/dea-mallinckrodt/?utm_term=.b24cc81cc356)  
24 [mallinckrodt/?utm\\_term=.b24cc81cc356](https://www.washingtonpost.com/graphics/investigations/dea-mallinckrodt/?utm_term=.b24cc81cc356); *see also*, Letter from Sen. Claire McCaskill, (July 27,  
25 2017), [https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-](https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-manufacturers.png)  
26 [manufacturers.png](https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-manufacturers.png); Letter from Sen. Claire McCaskill, (July 27, 2017),  
27 [https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-](https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-manufacturers.png)  
28 [manufacturers.png](https://www.mccaskill.senate.gov/imo/media/image/july-opioid-investigation-letter-manufacturers.png); Letters From Sen. Claire McCaskill, (March 28, 2017),  
<https://www.mccaskill.senate.gov/opioid-investigation>; Purdue Managed Markets, Purdue  
Pharma, (last accessed on September 14, 2017),  
<http://www.purduepharma.com/payers/managed-markets/>.

<sup>457</sup> *Id.*

<sup>458</sup> *Id.*

<sup>459</sup> *Id.*



656. In addition, the Distributor Defendants and Manufacturer Defendants participated, through the HDA, in webinars and other meetings designed to exchange detailed information regarding their prescription opioid sales, including purchase orders, acknowledgements, ship notices, and invoices.<sup>460</sup> For example, on April 27, 2011, the HDA offered a Webinar to “accurately and effectively exchange business transactions between distributors and manufacturers...”:

## Webinar Leveraging EDI: Order-to-Cash Transactions CD Box Set



(Webinar held: April 27, 2011) Using EDI to accurately and efficiently exchange business transactions (i.e., purchase orders, acknowledgements, ship notices, invoices, etc.) between distributors and manufacturers in the healthcare supply chain is critical. The development and use of voluntary guidelines for specific EDI standards provide industry trading partners with a means to effectively convey the necessary information.

Hear updates on HDMA's Order-to-Cash Guidelines for Electronic Data Interchange (EDI) in the Healthcare Product Supply Chain, including the 810 Invoice; 850 Purchase Order; 855 Purchase Order Acknowledgement; and the 856 Ship Notice/Manifest.

657. On information and belief, the Manufacturer Defendants used this information to gather high-level data regarding overall distribution and direct the Distributor Defendants on how to most effectively sell the prescription opioids.

658. And, through the HDA, Manufacturer Members were asked to identify their “most recent year end net sales” through wholesale distributors, including the Distributor Defendants as follows:

<sup>460</sup> Webinars, Healthcare Distribution Alliance, (last accessed on September 14, 2017), <https://www.healthcaredistribution.org/resources/webinar-leveraging-edi>.

Company	Most Recent Year End Net Sales
Henry Schein, Inc.	
Henry Schein Distribution Centers (7)	
Hospital Pharmaceutical Consulting (1)	
KeySource Medical, Inc. (1)	
Louisiana Wholesale Drug Co. Inc. (1)	
McKesson Corporation (71)	
McKesson Supply Solutions (25)	
McKesson Canada (12)	
McKesson Corporation (4)	
McKesson Specialty Health (1)	
McKesson Strategic Redistribution Center (1)	
McKesson Medical Surgical (1)	
Physician Sales & Service (PSS) (25)	
US Oncology (1)	
DeVictoria Healthcare, Inc. PR (1)	
Miami-Luken, Inc. (1)	
Morris & Dickson Co., LLC (1)	
Mutual Wholesale Drug Co. (1)	
PBA Health (1)	
Prescription Supply, Inc. (1)	
Prodigy Health Supplier Corporation (1)	
Quality Care Products, LLC (1)	
RDC (3)	
R&S Northeast LLC (2)	
Richie Pharmacal Co., LLC (1)	
Seacoast Medical LLC (1)	
Smith Drug Company, Div. JM Smith Corporation (4)	
Burlington Drug Company, Inc. (1)	
Smith Drug Company, Div. JM Smith Corporation (3)	
Top Rx (4)	
Value Drug Company (1)	
VaxServe (1)	
<b>TOTAL SALES (millions)</b>	<b>\$ 0</b>

659. The contractual relationships among the RICO Diversion Defendants also include vault security programs. The RICO Diversion Defendants are required to maintain certain security protocols and storage facilities for the manufacture and distribution of their opiates. Upon information and belief, the manufacturers negotiated agreements whereby the manufacturers installed security vaults for distributors in exchange for agreements to maintain minimum sales performance thresholds. Upon information and belief, these agreements were used by the RICO Diversion Defendants as a tool to violate their reporting and diversion duties in order to reach the required sales requirements.

660. Taken together, the interaction and length of the relationships between and among the Manufacturer and Distributor Defendants reflects a deep level of interaction and

1 cooperation between two groups in a tightly knit industry. The Manufacturer and Distributor  
 2 Defendants were not two separate groups operating in isolation or two groups forced to work  
 3 together in a closed system. The RICO Diversion Defendants operated together as a united  
 4 entity, working together on multiple fronts, to engage in the unlawful sale of prescription  
 5 opioids. The HDA and the Pain Care Forum are but two examples of the overlapping  
 6 relationships, and concerted joint efforts to accomplish common goals and demonstrates that the  
 7 leaders of each of the RICO Diversion Defendants were in communication and cooperation.

8 661. Alternatively, the RICO Diversion Defendants were members of a legal entity  
 9 enterprise within the meaning of 18 U.S.C. § 1961(4), through which the RICO Diversion  
 10 Defendants conducted their pattern of racketeering activity in this jurisdiction and throughout  
 11 the United States. As alleged, the Healthcare Distribution Alliance (the “HDA”)<sup>461</sup> is a distinct  
 12 legal entity that satisfies the definition of a RICO enterprise because it is a corporation formed  
 13 under the laws of the District of Columbia, doing business in Virginia. As such, the HDA  
 14 qualifies as an “enterprise” within the definition set out in 18 U.S.C. § 1961(4).

15 662. On information and belief, each of the RICO Diversion Defendants is a member,  
 16 participant, and/or sponsor of the HDA, and has been since at least 2006, and utilized the HDA  
 17 to conduct the Opioid Diversion Enterprise and to engage in the pattern of racketeering activity  
 18 that gives rise to the Count.

19 663. Each of the RICO Diversion Defendants is a legal entity separate and distinct  
 20 from the HDA. Additionally, the HDA serves the interests of distributors and manufacturers  
 21 beyond the RICO Diversion Defendants. Therefore, the HDA exists separately from the Opioid  
 22 Diversion Enterprise, and each of the RICO Diversion Defendants exists separately from the  
 23 HDA. Therefore, the HDA may serve as a RICO enterprise.

#### 24 **B. CONDUCT OF THE OPIOID DIVERSION ENTERPRISE.**

25 664. During the time period alleged in this Complaint, the RICO Diversion  
 26 Defendants exerted control over, conducted and/or participated in the Opioid Diversion  
 27

28 <sup>461</sup> Health Distribution Alliance, History, Health Distribution Alliance, (last accessed on  
 September 15, 2017), <https://www.healthcaredistribution.org/about/hda-history>.

Enterprise by fraudulently claiming that they were complying with their duties under the CSA to identify, investigate and report suspicious orders of opioids in order to prevent diversion of those highly addictive substances into the illicit market, and to halt such unlawful sales, so as to increase production quotas and generate unlawful profits, as follows:

665. The RICO Diversion Defendants disseminated false and misleading statements to state and federal regulators claiming that (1) the quotas for prescription opioids should be increased, (2) they were complying with their obligations to maintain effective controls against diversion of their prescription opioids, (3) they were complying with their obligations to design and operate a system to disclose to the registrant suspicious orders of their prescription opioids, (4) they were complying with their obligation to notify the DEA of any suspicious orders or diversion of their prescription opioids and (5) they did not have the capability to identify suspicious orders of controlled substances despite their possession of national, regional, state, and local prescriber- and patient-level data that allowed them to track prescribing patterns over time, which the RICO Diversion Defendants obtained from data companies, including but not limited to: IMS Health, QuintilesIMS, Iqvia, Pharmaceutical Data Services, Source Healthcare Analytics, NDS Health Information Services, Verispan, Quintiles, SDI Health, ArcLight, Scriptline, Wolters Kluwer, and/or PRA Health Science, and all of their predecessors or successors in interest (the “Data Vendors”).

666. The RICO Diversion Defendants applied political and other pressure on the DOJ and DEA to halt prosecutions for failure to report suspicious orders of prescription opioids and lobbied Congress to strip the DEA of its ability to immediately suspend registrations pending investigation by passing the “Ensuring Patient Access and Effective Drug Enforcement Act.”<sup>462</sup>

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<sup>462</sup> See HDMA is now the Healthcare Distribution Alliance, Pharmaceutical Commerce, (June 13, 2016, updated July 6, 2016), <http://pharmaceuticalcommerce.com/business-and-finance/hdma-now-healthcare-distribution-alliance/>; Lenny Bernstein & Scott Higham, *Investigation: The DEA Slowed Enforcement While the Opioid Epidemic Grew Out of Control*, Wash. Post, Oct. 22, 2016, [https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9\\_story.html](https://www.washingtonpost.com/investigations/the-dea-slowed-enforcement-while-the-opioid-epidemic-grew-out-of-control/2016/10/22/aea2bf8e-7f71-11e6-8d13-d7c704ef9fd9_story.html); Lenny Bernstein & Scott Higham, *Investigation: U.S. Senator Calls for Investigation of DEA Enforcement Slowdown Amid Opioid Crisis*, Wash. Post, Mar. 6, 2017, [https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf\\_story.html](https://www.washingtonpost.com/investigations/us-senator-calls-for-investigation-of-dea-enforcement-slowdown/2017/03/06/5846ee60-028b-11e7-b1e9-a05d3c21f7cf_story.html); Eric

667. The Distributor Defendants developed “know your customer” questionnaires and files. This information, compiled pursuant to comments from the DEA in 2006 and 2007 was intended to help the RICO Diversion Defendants identify suspicious orders or customers who were likely to divert prescription opioids.<sup>463</sup> On information and belief, the “know your customer” questionnaires informed the RICO Diversion Defendants of the number of pills that the pharmacies sold, how many non-controlled substances are sold compared to controlled substances, whether the pharmacy buys from other distributors, the types of medical providers in the area, including pain clinics, general practitioners, hospice facilities, cancer treatment facilities, among others, and these questionnaires put the recipients on notice of suspicious orders.

668. The RICO Diversion Defendants purchased nationwide, regional, state, and local prescriber- and patient-level data from the Data Vendors that allowed them to track prescribing trends, identify suspicious orders, identify patients who were doctor shopping, identify pill mills, etc. The Data Vendors’ information purchased by the RICO Diversion Defendants allowed them to view, analyze, compute, and track their competitors’ sales, and to compare and analyze market share information.<sup>464</sup>

669. IMS, for example, provided the RICO Diversion Defendants with reports detailing prescriber behavior and the number of prescriptions written between competing products.<sup>465</sup>

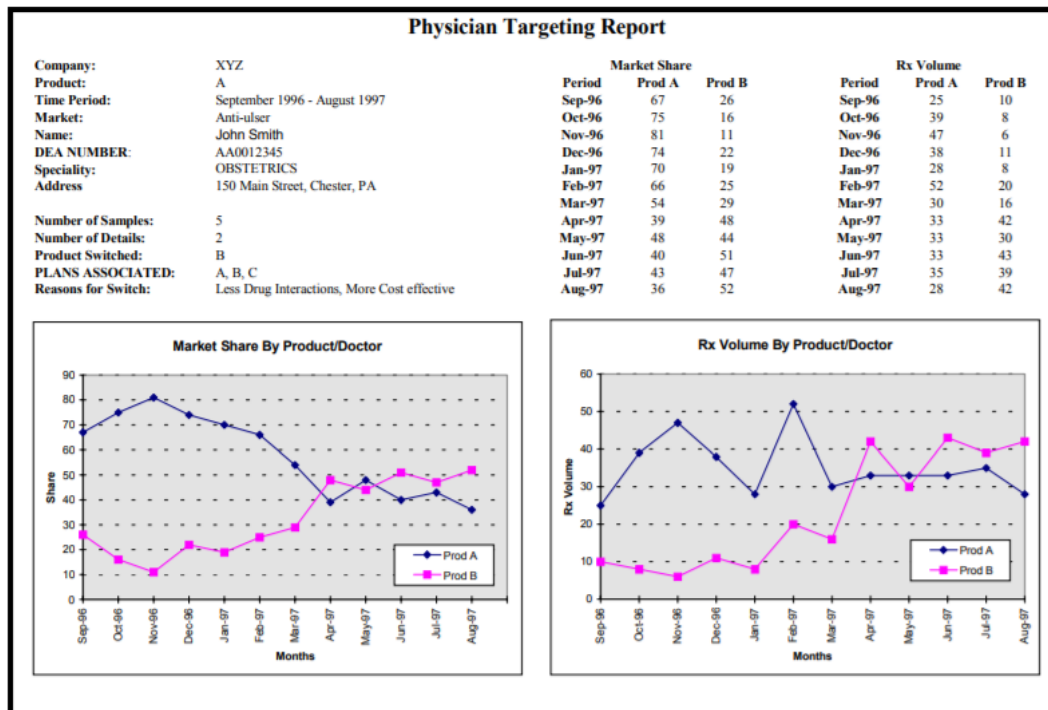
Eyre, *DEA Agent: “We Had no Leadership” in WV Amid Flood of Pain Pills*, Charleston Gazette-Mail, Feb. 18, 2017, <http://www.wvgazettemail.com/news/20170218/dea-agent-we-had-no-leadership-in-wv-amid-flood-of-pain-pills->.

<sup>463</sup> Suggested Questions a Distributor should ask prior to shipping controlled substances, Drug Enforcement Administration, [https://www.deadiversion.usdoj.gov/mtgs/pharm\\_industry/14th\\_pharm/levinl\\_ques.pdf](https://www.deadiversion.usdoj.gov/mtgs/pharm_industry/14th_pharm/levinl_ques.pdf); Richard Widup, Jr., Kathleen H. Dooley, Esq. *Pharmaceutical Production Diversion: Beyond the PDMA*, Purdue Pharma and McGuireWoods LLC, [https://www.mcguirewoods.com/news-resources/publications/lifesciences/product\\_diversion\\_beyond\\_pdma.pdf](https://www.mcguirewoods.com/news-resources/publications/lifesciences/product_diversion_beyond_pdma.pdf).

<sup>464</sup> A Verispan representative testified that the RICO Defendants use the prescribing information to “drive market share.” *Sorrell v. IMS Health Inc.*, 2011 WL 661712, \*9-10 (Feb. 22, 2011).

<sup>465</sup> Paul Kallukaran & Jerry Kagan, *Data Mining at IMS HEALTH: How we Turned a Mountain of Data into a Few Information-rich Molehills*, (last accessed on February 15, 2018), <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.198.349&rep=rep1&type=pdf>, Figure 2 at p.3.

Figure 2:



670. Similarly, Wolters Kluwer, an entity that eventually owned data mining companies that were created by McKesson (Source) and Cardinal Health (ArcLight), provided the RICO Diversion Defendants with charts analyzing the weekly prescribing patterns of multiple physicians, organized by territory, regarding competing drugs, and analyzed the market share of those drugs.<sup>466</sup>

\* \* \*

<sup>466</sup> *Sorrell v. IMS Health Inc.*, 2011 WL 705207, \*467-471 (Feb. 22, 2011).



3. Territory Summary Report shows Prescriber Roster information aggregated at a territory level

#### Territory Summary

Name	Spec	Zip	Product A NRX	Product A MM Share	Product A Rank	Market NRX	Market Rank
ABNEY, RAY C.	P	05302	6	10.7%	43	56	38
ALLISTER, ROBERT	P	03820	6	18.8%	43	32	63
ALTMAN, LEE S.	P	01655	34	14.0%	3	247	3
BALLARD, HARLOW	P	05801	0	0.0%	93	8	96
BARNEY, CHRISTINE A.	P	03766	6	26.1%	43	23	85
BARTON, GAIL	P	03755	13	32.5%	18	40	50
BERNSTEIN, RICHARD A.	P	05401	0	0.0%	93	14	94
BOHNERI, MICHAEL	P	03060	3	4.5%	73	66	29
BOSTIC, JEFFERY O.	CHP	03079	5	10.9%	55	45	44
BREITHOLTZ, TIMOTHY	P	03870	13	34.2%	18	38	52
BROWN, KENNETH	P	03941	4	10.0%	61	40	50
BUCHANAN, KEVIN	P	05701	5	16.1%	55	31	70
CARMAN, MEGAN W.	P	03246	10	12.3%	28	81	18
CARSEN, MARJORIA	P	05701	6	18.2%	43	33	59
CATPANO-FRIEDMAN, LISA	P	05201	5	8.6%	43	70	25
CLARKE-RUBIN, LORNA	P	12901	8	24.2%	32	33	59
COHEN, DEVRA H.	CHP	03060	3	6.5%	73	46	44
COLE, STEPHEN A.	P	05101	5	13.2%	55	38	52
COTTON, PAUL G.	P	05401	13	28.3%	18	46	44
CUSI, PRISCILLA M.	P	03104	17	7.9%	14	215	5
DAVISON, MARTHA F.	P	03110	14	11.3%	16	124	8
DEJONG, JACOB	P	03067	0	0.0%	93	21	87
DELFAUSSE, PETER O.	P	03301	6	35.3%	43	17	90
DENNETT, DOUGLAS E.	CHP	05401	0	0.0%	93	33	59
DEPPE, SUSAN L.	P	05401	1	0.3%	87	300	2
DEVENDERRAO, T.	P	03060	7	9.6%	37	73	21

671. This information allowed the RICO Diversion Defendants to track and identify instances of overprescribing.<sup>467</sup> In fact, one of the Data Venders' experts testified that a manufacturer of "narcotic analgesics" used the Data Venders' information to track, identify, report and halt suspicious orders of controlled substances.<sup>468</sup>

<sup>467</sup> See *Sorrell v. IMS Health Inc.*, 2011 WL 1449043, \*37-38 (March 24, 2011) (arguing that data had been used to "identify overuse of antibiotics in children," and "whether there is a wide use of anthrax prophylactic medicines after the scares happened in 2001."). The Data Vender Respondents also cited evidence from the trial court proving that "because analysis of PI data makes it possible to 'identify overuse of a pharmaceutical in specific conditions, the government employs the data to monitor usage of controlled substances.'" *Id.*

<sup>468</sup> *Id.* at \*38. Eugene "Mick" Kolassa testified as an expert on behalf of the Data Vender stating that "a firm that sells narcotic analgesics was able to use prescriber-identifiable information to identify physicians that seemed to be prescribing an inordinately high number of prescriptions for their product." *Id.*; see also Joint Appendix in *Sorrell v. IMS Health*, 2011 WL 687134, at \*204 (Feb. 22, 2011).



1  
2 [455] Q. Besides marketing and promotion, are  
3 there any other uses for prescriber-identifiable data?

4 A. There's a number of other uses.

5 Q. And what are those?

6 A. The one that I was most impressed with  
7 was a firm that used it to identify – a firm that  
8 sells narcotic analgesics was able to use prescriber-  
9 identifiable information to identify physicians that  
10 seemed to be prescribing an inordinately high num-  
11 ber of prescriptions for their product and they would  
12 use that to notify the DEA and other authorities of  
13 potential problems.

14 672. The RICO Diversion Defendants were, therefore, collectively aware of the  
15 suspicious orders that flowed daily from their manufacturing and distribution facilities.

16 673. The RICO Diversion Defendants refused to identify, investigate and report  
17 suspicious orders to the DEA when they became aware of the same despite their actual  
18 knowledge of drug diversion rings. The RICO Diversion Defendants refused to identify  
19 suspicious orders and diverted drugs despite the DEA issuing final decisions against the  
20 Distributor Defendants in 178 registrant actions between 2008 and 2012<sup>469</sup> and 117  
21 recommended decision in registrant actions from The Office of Administrative Law Judges.  
22 These numbers include seventy-six (76) actions involving orders to show cause and forty-one  
23 (41) actions involving immediate suspension orders – all for failure to report suspicious  
24 orders.<sup>470</sup>

25  
26  
27 <sup>469</sup> Evaluation and Inspections Div., Office of the Inspector Gen., U.S. Dep't of Justice, *The*  
28 *Drug Enforcement Administration's Adjudication of Registrant Actions* 6 (2014),  
<https://oig.justice.gov/reports/2014/e1403.pdf>.

<sup>470</sup> *Id.*

1           674. The RICO Diversion Defendants' scheme had a decision-making structure  
 2 driven by the Manufacturer Defendants and corroborated by the Distributor Defendants. The  
 3 Manufacturer Defendants worked together to control the state and federal government's  
 4 response to the manufacture and distribution of prescription opioids by increasing production  
 5 quotas through a systematic refusal to maintain effective controls against diversion, and identify  
 6 suspicious orders and report them to the DEA.

7           675. The RICO Diversion Defendants worked together to control the flow of  
 8 information and influence state and federal governments and political candidates to pass  
 9 legislation that was pro-opioid. The Manufacturer and Distributor Defendants did this through  
 10 their participation in the PCF and HDA.

11           676. The RICO Diversion Defendants also worked together to ensure that the  
 12 Aggregate Production Quotas, Individual Quotas and Procurement Quotas allowed by the DEA  
 13 remained artificially high and ensured that suspicious orders were not reported to the DEA in  
 14 order to ensure that the DEA had no basis for refusing to increase or decrease production quotas  
 15 due to diversion.

16           677. The scheme devised and implemented by the RICO Diversion Defendants  
 17 amounted to a common course of conduct characterized by a refusal to maintain effective  
 18 controls against diversion, and all designed and operated to ensure the continued unlawful sale  
 19 of controlled substances.

20           **C.           PATTERN OF RACKETEERING ACTIVITY.**

21           678. The RICO Diversion Defendants conducted and participated in the conduct of  
 22 the Opioid Diversion Enterprise through a pattern of racketeering activity as defined in 18  
 23 U.S.C. § 1961(1)(D), by the felonious manufacture, importation, receiving, concealment buying  
 24 selling, or otherwise dealing in a controlled substance or listed chemical (as defined in section  
 25 102 of the Controlled Substance Act), punishable under any law of the United States; and 18  
 26 U.S.C. 1961(1)(B), including mail fraud (18 U.S.C. § 1341) and wire fraud (18 U.S.C. § 1343).

**1           1. The RICO Defendants Manufactured, Sold and/or Dealt in Controlled**  
**2           Substances and Their Actions Constitute Crimes Punishable as Felonies.**

3           679. The RICO Diversion Defendants committed crimes that are punishable as  
4 felonies under the laws of the United States. Specifically, 21 U.S.C. § 843(a)(4) makes it  
5 unlawful for any person to knowingly or intentionally furnish false or fraudulent information in,  
6 or omit any material information from, any application, report, record or other document  
7 required to be made, kept or filed under this subchapter. A violation of section 843(a)(4) is  
8 punishable by up to four years in jail, making it a felony. 21 U.S.C. § 843(d)(1).

9           680. Each of the RICO Diversion Defendants qualifies as a registrant under the CSA.  
10 Their status as registrants under the CSA requires that they maintain effective controls against  
11 diversion of controlled substances in schedule I or II, design and operate a system to disclose to  
12 the registrant suspicious orders of controlled substances and inform the DEA of suspicious  
13 orders when discovered by the registrant. 21 U.S.C. § 823; 21 C.F.R. § 1301.74(b).

14           681. The CSA and the Code of Federal Regulations, require the RICO Diversion  
15 Defendants to make reports to the DEA of any suspicious orders identified through the design  
16 and operation of their system to disclose suspicious orders. The failure to make reports as  
17 required by the CSA and Code of Federal Regulations amounts to a criminal violation of the  
18 statute.

19           682. The RICO Diversion Defendants knowingly and intentionally furnished false or  
20 fraudulent information in their reports to the DEA about suspicious orders, and/or omitted  
21 material information from reports, records and other documents required to be filed with the  
22 DEA including the Manufacturer Defendants' applications for production quotas. Specifically,  
23 the RICO Diversion Defendants were aware of suspicious orders of prescription opioids and the  
24 diversion of their prescription opioids into the illicit market, and failed to report this information  
25 to the DEA in their mandatory reports and their applications for production quotas.

26           683. Upon information and belief, the foregoing examples reflect the RICO Diversion  
27 Defendants' pattern and practice of willfully and intentionally omitting information from their  
28 mandatory reports to the DEA as required by 21 C.F.R. § 1301.74. The sheer volume of

1 enforcement actions available in the public record against the Distributor Defendants supports  
2 this conclusion.<sup>471</sup> For example:

3 684. On April 24, 2007, the DEA issued an *Order to Show Cause and Immediate*  
4 *Suspension Order* against the AmerisourceBergen Orlando, Florida distribution center  
5 (“Orlando Facility”) alleging failure to maintain effective controls against diversion of  
6 controlled substances. On June 22, 2007, AmerisourceBergen entered into a settlement that  
7 resulted in the suspension of its DEA registration.

8 685. On November 28, 2007, the DEA issued an *Order to Show Cause and Immediate*  
9 *Suspension Order* against the Cardinal Health Auburn, Washington Distribution Center  
10 (“Auburn Facility”) for failure to maintain effective controls against diversion of hydrocodone.

11 686. On December 5, 2007, the DEA issued an *Order to Show Cause and Immediate*  
12 *Suspension Order* against the Cardinal Health Lakeland, Florida Distribution Center (“Lakeland  
13 Facility”) for failure to maintain effective controls against diversion of hydrocodone.

14 687. On December 7, 2007, the DEA issued an *Order to Show Cause and Immediate*  
15 *Suspension Order* against the Cardinal Health Swedesboro, New Jersey Distribution Center  
16 (“Swedesboro Facility”) for failure to maintain effective controls against diversion of  
17 hydrocodone.

18 688. On January 30, 2008, the DEA issued an *Order to Show Cause and Immediate*  
19 *Suspension Order* against the Cardinal Health Stafford, Texas Distribution Center (“Stafford  
20 Facility”) for failure to maintain effective controls against diversion of hydrocodone.

21 689. On May 2, 2008, McKesson Corporation entered into an *Administrative*  
22 *Memorandum of Agreement* (“McKesson 2008 MOA”) with the DEA which provided that  
23 McKesson would “maintain a compliance program designed to detect and prevent the diversion  
24 of controlled substances, inform DEA of suspicious orders required by 21 C.F.R. § 1301.74(b),  
25 and follow the procedures established by its Controlled Substance Monitoring Program.”

26  
27  
28 <sup>471</sup> Evaluation and Inspections Div., Office of the Inspector Gen., U.S. Dep’t of Justice, *The Drug Enforcement Administration’s Adjudication of Registrant Actions* 6 (2014), <https://oig.justice.gov/reports/2014/e1403.pdf>.

1           690. On September 30, 2008, Cardinal Health entered into a *Settlement and Release*  
 2 *Agreement and Administrative Memorandum of Agreement* with the DEA related to its Auburn  
 3 Facility, Lakeland Facility, Swedesboro Facility and Stafford Facility. The document also  
 4 referenced allegations by the DEA that Cardinal failed to maintain effective controls against the  
 5 diversion of controlled substances at its distribution facilities located in McDonough, Georgia  
 6 (“McDonough Facility”), Valencia, California (“Valencia Facility”) and Denver, Colorado  
 7 (“Denver Facility”).

8           691. On February 2, 2012, the DEA issued an *Order to Show Cause and Immediate*  
 9 *Suspension Order* against the Cardinal Health Lakeland, Florida Distribution Center (“Lakeland  
 10 Facility”) for failure to maintain effective controls against diversion of oxycodone.

11           692. On May, 14, 2012, Cardinal Health entered into an Administrative Memorandum  
 12 of Agreement with the DEA in which, among other things, Cardinal Health “admits that its due  
 13 diligence efforts for some pharmacy customers and its compliance with the 2008 MOA, in  
 14 certain respects, were inadequate.”

15           693. Thereafter, on December 23, 2016, Cardinal Health agreed to pay a \$44 million  
 16 fine to the DEA to resolve the civil penalty portion of the administrative action taken against its  
 17 Lakeland, Florida Distribution Center.

18           694. On January 5, 2017, McKesson Corporation entered into an *Administrative*  
 19 *Memorandum Agreement* with the DEA wherein it agreed to pay a \$150,000,000 civil penalty  
 20 for violation of the 2008 McKesson MOA as well as failure to identify and report suspicious  
 21 orders at its facilities in Aurora CO, Aurora IL, Delran NJ, LaCrosse WI, Lakeland FL,  
 22 Landover MD, La Vista NE, Livonia MI, Methuen MA, Santa Fe Springs CA, Washington  
 23 Courthouse OH and West Sacramento CA.

24           695. In the January 5, 2017 *Administrative Memorandum Agreement*, McKesson  
 25 acknowledged its wrongdoing and failure to comply with the obligations imposed by the CSA:

2. Acceptance of Responsibility. On or about September 27, 2006, February 7, 2007 and December 27, 2007, DEA's Deputy Assistant Administrator, Office of Diversion Control, sent letters to every entity in the United States that was registered with DEA to manufacture or distribute controlled substances, including McKesson (the "DEA Letters"). The DEA Letters contained, among other things, guidance for the identification and reporting of suspicious orders to DEA, as required by 21 C.F.R. § 1301.74(b). McKesson acknowledges that, at various times during the period from January 1, 2009 up through and including the Effective Date of this Agreement (the "Covered Time Period"), it did not identify or report to DEA certain orders placed by certain pharmacies which should have been detected by McKesson as suspicious based on the guidance contained in the DEA Letters about the requirements set forth in 21 C.F.R. § 1301.74(b) and 21 U.S.C. § 842(a)(5). McKesson has taken steps to prevent such conduct from occurring in the future, including the measures delineated in the Compliance Addendum.

On or about May 2, 2008, DEA and McKesson entered into an Administrative Memorandum of Agreement (the "2008 MOA"). The 2008 MOA provided among other things, that McKesson maintain a compliance program designed to detect and prevent the diversion of controlled substances, inform DEA of suspicious orders as required by 21 C.F.R. § 1301.74(b), and follow procedures established by its Controlled Substance Monitoring Program ("CSMP"). McKesson acknowledges that, at various times during the Covered Time Period, it did not identify or report to DEA certain orders placed by certain pharmacies, which should have been detected by McKesson as suspicious, in a manner fully consistent with the requirements set forth in the 2008 MOA. McKesson has taken steps to prevent such conduct from occurring in the future, including the measures delineated in the Compliance Addendum.

696. On April 23, 2015, McKesson filed a Form-8-K announcing a settlement with the DEA and DOJ wherein it admitted to violating the CSA and agreed to pay \$150 million and have some of its DEA registrations suspended on a staggered basis.

697. In 2016, the Los Angeles Times reported that Purdue was aware of a pill mill operating out of Los Angeles yet failed to alert the DEA. The L.A. Times uncovered that Purdue began tracking a surge in prescriptions in Los Angeles, including one prescriber in particular.

698. Purdue was clearly aware of diversion. As a registrant, Purdue has the same obligation to report suspicious orders as a wholesale distributor. Although Purdue claimed that it was considering making a report to the DEA, it shirked its responsibility, claimed that it was the wholesaler's responsibility and then reserved the right to make the report.

699. Despite its knowledge of obvious diversion, "Purdue did not shut off the supply of highly addictive OxyContin and did not tell authorities what it knew about [a pill mill] until several years later when the clinic was out of business and its leaders indicted. By that time, 1.1



1 million pills had spilled into the hands of Armenian mobsters, the Crips gang and other  
2 criminals."

3 700. Finally, Mallinckrodt was recently the subject of a DEA and Senate investigation  
4 for its opioid practices. Specifically, in 2011, the DEA targeted Mallinckrodt arguing that it  
5 ignored its responsibility to report suspicious orders as 500 million of its pills ended up in  
6 Florida between 2008 and 2012. After six years of DEA investigation, Mallinckrodt agreed to  
7 a settlement involving a \$35 million fine. Federal prosecutors summarized the case by saying  
8 that Mallinckrodt's response was that everyone knew what was going on in Florida but they had  
9 no duty to report it.

10 701. These actions confirm that the Distributor Defendants knew they had a duty to  
11 maintain effective controls against diversion, design and operate a system to disclose suspicious  
12 orders, and to report suspicious orders to the DEA. These actions also demonstrate, on  
13 information and belief, that the Manufacturer Defendants were aware of the enforcement against  
14 their distributors and the diversion of the prescription opioids and a corresponding duty to report  
15 suspicious orders.

16 702. The pattern of racketeering activity alleged herein is continuing as of the date of  
17 this Complaint and, upon information and belief, will continue into the future unless enjoined  
18 by this Court.

19 703. Many of the precise dates of the RICO Diversion Defendants' criminal actions at  
20 issue herein were hidden and cannot be alleged without access to their books and records.  
21 Indeed, an essential part of the successful operation of the Opioid Diversion Enterprise  
22 depended upon the secrecy of the participants in that enterprise.

23 704. Each instance of racketeering activity alleged herein was related, had similar  
24 purposes, involved the same or similar participants and methods of commission, and had similar  
25 results affecting similar victims, Plaintiff's Community and the Plaintiff. The RICO Diversion  
26 Defendants calculated and intentionally crafted the diversion scheme to increase and maintain  
27 profits from unlawful sales of opioids, without regard to the effect such behavior would have on  
28 this jurisdiction, its citizens or the Plaintiff. The RICO Diversion Defendants were aware that



1 Plaintiff and the citizens of this jurisdiction rely on the RICO Diversion Defendants to maintain  
2 a closed system of manufacturing and distribution to protect against the non-medical diversion  
3 and use of their dangerously addictive opioid drugs.

4 705. By intentionally refusing to report and halt suspicious orders of their prescription  
5 opioids, the RICO Diversion Defendants engaged in a fraudulent scheme and unlawful course  
6 of conduct constituting a pattern of racketeering activity.

7 706. The RICO Diversion Defendants' predicate acts and pattern of racketeering  
8 activity were a substantial and foreseeable cause of Plaintiff's injury and the relationship  
9 between the RICO Diversion Defendants' conduct and Plaintiff's injury are logical and not  
10 speculative. It was foreseeable to the RICO Diversion Defendants that when they refused to  
11 identify, report and halt suspicious orders as required by the CSA and Code of Federal  
12 Regulations, it would allow the wide-spread diversion of prescriptions opioids into the illicit  
13 market and create an opioid-addiction epidemic that logically, substantially, and foreseeably  
14 harmed Plaintiff.

15 707. The RICO Diversion Defendants' predicate acts and pattern of racketeering  
16 activity were a substantial and foreseeable cause of Plaintiff's injury and the relationship  
17 between the RICO Diversion Defendants' conduct and Plaintiff's injury is logical and not  
18 speculative. It was foreseeable to the RICO Diversion Defendants that when they fraudulently  
19 marketed highly-addictive and dangerous drugs, that were approved for very limited and  
20 specific uses by the FDA, as non-addictive and safe for off-label uses such as moderate pain,  
21 non-cancer pain, and long-term chronic pain, that the RICO Diversion Defendants would create  
22 an opioid-addiction epidemic that logically, substantially and foreseeably harmed Plaintiff.

23 708. The last racketeering incident occurred within five years of the commission of a  
24 prior incident of racketeering.

25 **2. The RICO Diversion Defendants Engaged in Mail and Wire Fraud.**

26 709. The RICO Diversion Defendants carried out, or attempted to carry out, a scheme  
27 to defraud federal and state regulators, and the American public by knowingly conducting or  
28 participating in the conduct of the Opioid Diversion Enterprise through a pattern of racketeering

1 activity within the meaning of 18 U.S.C. § 1961(1) that employed the use of mail and wire  
2 facilities, in violation of 18 U.S.C. § 1341 (mail fraud) and § 1343 (wire fraud).

3 710. The RICO Diversion Defendants committed, conspired to commit, and/or aided  
4 and abetted in the commission of at least two predicate acts of racketeering activity (*i.e.*  
5 violations of 18 U.S.C. §§ 1341 and 1343) within the past ten years. The multiple acts of  
6 racketeering activity that the RICO Diversion Defendants committed, or aided and abetted in  
7 the commission of, were related to each other, posed a threat of continued racketeering activity,  
8 and therefore constitute a “pattern of racketeering activity.” The racketeering activity was made  
9 possible by the RICO Diversion Defendants’ regular use of the facilities, services, distribution  
10 channels, and employees of the Opioid Diversion Enterprise. The RICO Diversion Defendants  
11 participated in the scheme to defraud by using mail, telephone and the Internet to transmit  
12 mailings and wires in interstate or foreign commerce.

13 711. The RICO Diversion Defendants used, directed the use of, and/or caused to be  
14 used, thousands of interstate mail and wire communications in service of their scheme through  
15 virtually uniform misrepresentations, concealments and material omissions regarding their  
16 compliance with their mandatory reporting requirements and the actions necessary to carry out  
17 their unlawful goal of selling prescription opioids without reporting suspicious orders or the  
18 diversion of opioids into the illicit market.

19 712. In devising and executing the illegal scheme, the RICO Diversion Defendants  
20 devised and knowingly carried out a material scheme and/or artifice to defraud by means of  
21 materially false or fraudulent pretenses, representations, promises, or omissions of material  
22 facts. For the purpose of executing the illegal scheme, the RICO Diversion Defendants  
23 committed these racketeering acts, which number in the thousands, intentionally and knowingly  
24 with the specific intent to advance the illegal scheme.

25 713. The RICO Diversion Defendants’ predicate acts of racketeering (18 U.S.C. §  
26 1961(1)) include, but are not limited to:

27 a. Mail Fraud: The RICO Defendants violated 18 U.S.C. § 1341 by sending or  
28 receiving, or by causing to be sent and/or received, materials via U.S. mail or

1 commercial interstate carriers for the purpose of executing the unlawful scheme to  
2 design, manufacture, market, and sell the prescription opioids by means of false  
3 pretenses, misrepresentations, promises, and omissions.

4 b. Wire Fraud: The RICO Defendants violated 18 U.S.C. § 1343 by transmitting  
5 and/or receiving, or by causing to be transmitted and/or received, materials by wire  
6 for the purpose of executing the unlawful scheme to design, manufacture, market,  
7 and sell the prescription opioids by means of false pretenses, misrepresentations,  
8 promises, and omissions.

9 714. The RICO Diversion Defendants' use of the mail and wires includes, but is not  
10 limited to, the transmission, delivery, or shipment of the following by the Manufacturers,  
11 Distributors, or third parties that were foreseeably caused to be sent as a result of the RICO  
12 Diversion Defendants' illegal scheme, including but not limited to:

- 13 a. The prescription opioids themselves;
- 14 b. Documents and communications that supported and/or facilitated the  
15 Defendants' request for higher aggregate production quotas, individual production  
16 quotas, and procurement quotas;
- 17 c. Documents and communications that facilitated the manufacture, purchase and  
18 sale of prescription opioids;
- 19 d. Defendants' DEA registrations;
- 20 e. Documents and communications that supported and/or facilitated Defendants'  
21 DEA registrations;
- 22 f. Defendants' records and reports that were required to be submitted to the DEA  
23 pursuant to 21 U.S.C. § 827;
- 24 g. Documents and communications related to the Defendants' mandatory DEA  
25 reports pursuant to 21 U.S.C. § 823 and 21 C.F.R. § 1301.74;
- 26 h. Documents intended to facilitate the manufacture and distribution of Defendants'  
27 prescription opioids, including bills of lading, invoices, shipping records, reports  
28 and correspondence;

- i. Documents for processing and receiving payment for prescription opioids;
- j. Payments from the Distributor Defendants to the Manufacturer Defendants;
- k. Rebates and chargebacks from the Manufacturers to the Distributors;
- l. Payments to Defendants' lobbyists through the PCF;
- m. Payments to Defendants' trade organizations, like the HDA, for memberships and/or sponsorships;
- n. Deposits of proceeds from Defendants' manufacture and distribution of prescription opioids; and
- o. Other documents and things, including electronic communications.

715. On information and belief, the RICO Diversion Defendants (and/or their agents), for the purpose of executing the illegal scheme, sent and/or received (or caused to be sent and/or received) by mail or by private or interstate carrier, shipments of prescription opioids and related documents by mail or by private carrier affecting interstate commerce, including the following:

Defendant Group Name	Company Names	Drugs		
		Drug Name	Chemical Name	CSA Schedule
<b>Purdue</b>	(1) Purdue Pharma, LP, (2) Purdue Pharma, Inc., (3) The Purdue Frederick Company	OxyContin	Oxycodone hydrochloride extended release	Schedule II
		MS Contin	Morphine sulfate extended release	Schedule II
		Dilaudid	Hydromorphone hydrochloride	Schedule II
		Dilaudid-HP	Hydromorphone hydrochloride	Schedule II
		Butrans	Buprenorphine	Schedule II
		Hysinga ER	Hydrocodone bitrate	Schedule II
		Targiniq ER	Oxycodone hydrochloride	Schedule II
<b>Cephalon</b>	(1) Cephalon, Inc., (2) Teva Pharmaceutical Industries, Ltd., (3) Teva Pharmaceuticals USA, Inc.	Actiq	Fentanyl citrate	Schedule II
		Fentora	Fentanyl citrate	Schedule II
		Generec oxycontin	Oxycodone hydrochloride	Schedule II
<b>Endo</b>	(1) Endo Health Solutions, Inc.,	Opana ER	Oxymorphone hydrochloride	Schedule II

	(2) Endo Pharmaceuticals Inc., (3) Qualitest Pharmaceuticals, Inc. ( <i>wholly-owned subsidiary of Endo</i> )		extended release	
		Opana	Oxymorphone hydrochloride	Schedule II
		Percodan	Oxymorphone hydrochloride and aspirin	Schedule II
		Percocet	Oxymorphone hydrochloride and acetaminophen	Schedule II
		Generic oxycodone		Schedule II
		Generic oxymorphone		Schedule II
		Generic hydromorphone		Schedule II
		Generic hydrocodone		Schedule II
<b>Mallinckrodt</b>	(1) Mallinckrodt PLC, (2) Mallinckrodt LLC (wholly-owned subsidiary of Mallinckrodt PLC)	Exalgo	Hydromorphone hydrochloride	Schedule II
		Roxicodone	Oxycodone hydrochloride	Schedule II
<b>Allergan</b>	(1) Allergan Plc, (2) Actavis LLC, (3) Actavis Pharma, Inc., (4) Actavis Plc, (5) Actavis, Inc., (6) Watson Pharmaceuticals, Inc., (7) Watson Pharma, Inc.	Kadian	Morphine Sulfate	Schedule II
		Norco (Generic of Kadian)	Hydrocodone and acetaminophen	Schedule II
		Generic Duragesic	Fentanyl	Schedule II
		Generic Opana	Oxymorphone hydrochloride	Schedule II

716. Each of the RICO Diversion Defendants identified manufactured, shipped, paid for and received payment for the drugs identified above, throughout the United States.

717. The RICO Diversion Defendants also used the internet and other electronic facilities to carry out their scheme and conceal the ongoing fraudulent activities. Specifically, the RICO Diversion Defendants made misrepresentations about their compliance with federal and state laws requiring them to identify, investigate and report suspicious orders of prescription opioids and/or diversion of the same into the illicit market.

718. At the same time, the RICO Diversion Defendants misrepresented the superior safety features of their order monitoring programs, ability to detect suspicious orders, commitment to preventing diversion of prescription opioids, and their compliance with all state and federal regulations regarding the identification and reporting of suspicious orders of prescription opioids.

1           719. Upon information and belief, the RICO Diversion Defendants utilized the  
2 internet and other electronic resources to exchange communications, to exchange information  
3 regarding prescription opioid sales, and to transmit payments and rebates/chargebacks.

4           720. The RICO Diversion Defendants also communicated by U.S. Mail, by interstate  
5 facsimile, and by interstate electronic mail with each other and with various other affiliates,  
6 regional offices, regulators, distributors, and other third-party entities in furtherance of the  
7 scheme.

8           721. The mail and wire transmissions described herein were made in furtherance of  
9 the RICO Diversion Defendants' scheme and common course of conduct to deceive regulators,  
10 the public and Plaintiff that Defendants were complying with their state and federal obligations  
11 to identify and report suspicious orders of prescription opioids all while Defendants were  
12 knowingly allowing millions of doses of prescription opioids to divert into the illicit drug  
13 market. The RICO Diversion Defendants' scheme and common course of conduct was to  
14 increase or maintain high production quotas for their prescription opioids from which they  
15 could profit.

16           722. Many of the precise dates of the fraudulent uses of the U.S. mail and interstate  
17 wire facilities have been deliberately hidden by Defendants and cannot be alleged without  
18 access to Defendants' books and records. However, Plaintiff has described the types of, and in  
19 some instances, occasions on which the predicate acts of mail and/or wire fraud occurred. They  
20 include thousands of communications to perpetuate and maintain the scheme, including the  
21 things and documents described in the preceding paragraphs.

22           723. The RICO Diversion Defendants did not undertake the practices described herein  
23 in isolation, but as part of a common scheme. Various other persons, firms, and corporations,  
24 including third-party entities and individuals not named as defendants in this Complaint, may  
25 have contributed to and/or participated in the scheme with the RICO Diversion Defendants in  
26 these offenses and have performed acts in furtherance of the scheme to increase revenues,  
27 increase market share, and /or minimize the losses for the RICO Diversion Defendants.

1           724. The RICO Diversion Defendants aided and abetted others in the violations of the  
2 above laws, thereby rendering them indictable as principals in the 18 U.S.C. §§ 1341 and 1343  
3 offenses.

4           725. The RICO Diversion Defendants hid from the general public and suppressed  
5 and/or ignored warnings from third parties, whistleblowers and governmental entities about the  
6 reality of the suspicious orders that the RICO Diversion Defendants were filling on a daily basis  
7 – leading to the diversion of hundreds of millions of doses of prescriptions opioids into the  
8 illicit market.

9           726. The RICO Diversion Defendants, with knowledge and intent, agreed to the  
10 overall objective of their fraudulent scheme and participated in the common course of conduct  
11 to commit acts of fraud and indecency in manufacturing and distributing prescription opioids.

12           727. Indeed, for the RICO Diversion Defendants' fraudulent scheme to work, each of  
13 the Defendants had to agree to implement similar tactics regarding manufacturing prescription  
14 opioids and refusing to report suspicious orders.

15           728. As described herein, the RICO Diversion Defendants engaged in a pattern of  
16 related and continuous predicate acts for years. The predicate acts constituted a variety of  
17 unlawful activities, each conducted with the common purpose of obtaining significant monies  
18 and revenues from the sale of their highly addictive and dangerous drugs. The predicate acts  
19 also had the same or similar results, participants, victims, and methods of commission. The  
20 predicate acts were related and not isolated events.

21           729. The predicate acts all had the purpose of creating the opioid epidemic that  
22 substantially injured Plaintiff's business and property, while simultaneously generating billion-  
23 dollar revenue and profits for the RICO Diversion Defendants. The predicate acts were  
24 committed or caused to be committed by the RICO Diversion Defendants through their  
25 participation in the Opioid Diversion Enterprise and in furtherance of its fraudulent scheme.

26           730. The pattern of racketeering activity alleged herein and the Opioid Diversion  
27 Enterprise are separate and distinct from each other. Likewise, the RICO Diversion Defendants  
28 are distinct from the enterprise.



1           731. The pattern of racketeering activity alleged herein is continuing as of the date of  
2 this Complaint and, upon information and belief, will continue into the future unless enjoined  
3 by this Court.

4           732. Many of the precise dates of the RICO Diversion Defendants' criminal actions at  
5 issue here have been hidden by the RICO Diversion Defendants and cannot be alleged without  
6 access to the RICO Diversion Defendants' books and records. Indeed, an essential part of the  
7 successful operation of the Opioid Diversion Enterprise alleged herein depended upon secrecy.

8           733. Each instance of racketeering activity alleged herein was related, had similar  
9 purposes, involved the same or similar participants and methods of commission, and had similar  
10 results affecting similar victims, including Plaintiff's Community and the Plaintiff. The RICO  
11 Diversion Defendants calculated and intentionally crafted the Opioid Diversion Enterprise and  
12 their scheme to increase and maintain their increased profits, without regard to the effect such  
13 behavior would have on Plaintiff's Community, its citizens or the Plaintiff. In designing and  
14 implementing the scheme, at all times the RICO Diversion Defendants were cognizant of the  
15 fact that those in the manufacturing and distribution chain rely on the integrity of the  
16 pharmaceutical companies and ostensibly neutral third parties to provide objective and reliable  
17 information regarding Defendants' products and their manufacture and distribution of those  
18 products. The RICO Diversion Defendants were also aware that Plaintiff and the citizens of this  
19 jurisdiction rely on the Defendants to maintain a closed system and to protect against the non-  
20 medical diversion and use of their dangerously addictive opioid drugs.

21           734. By intentionally refusing to report and halt suspicious orders of their prescription  
22 opioids, the RICO Diversion Defendants engaged in a fraudulent scheme and unlawful course  
23 of conduct constituting a pattern of racketeering activity.

24           735. It was foreseeable to the RICO Diversion Defendants that Plaintiff would be  
25 harmed when they refused to report and halt suspicious orders, because their violation of the  
26 duties imposed by the CSA and Code of Federal Regulations allowed the widespread diversion  
27 of prescription opioids out of appropriate medical channels and into the illicit drug market –  
28 causing the opioid epidemic that the CSA intended to prevent.

1           736. The last racketeering incident occurred within five years of the commission of a  
2 prior incident of racketeering.

3           **D. DAMAGES.**

4           **1. Impact of the Opioid Diversion Enterprise.**

5           737. Nevada has been especially ravaged by the national opioid crisis.

6           738. As reported by the Nevada Department of Health and Human Services, 387  
7 people died of opioid overdoses in 2016 in Nevada, for a death rate of 12.8 per 100,000  
8 people.<sup>472</sup> From 2010 to 2015, 2,502 people died from opioid-related overdoses.<sup>473</sup>

9           739. According to the CDC, Nevada's drug overdose death rate is among the highest  
10 in the country, at 21.7. In 2016, 665 people died in Nevada due to drug overdoses.<sup>474</sup>

11           740. "According to the National Survey on Drug Use and Health (NSDUH), Nevada  
12 ranks fourth for the percentage of people aged 12 or older who used prescription pain relievers  
13 nonmedically in the past year from 2012-2012 (5.20%), down from second from 2010-2012  
14 (5.92%)["<sup>475</sup>

15           741. Opiate-related hospital admissions more than doubled from 2010 through 2016,  
16 from 3,899 in 2010 to 8,210 in 2016.<sup>476</sup> During that same time period, opioid-related emergency  
17 department visits climbed from 2,294 in 2010 to 6,782 in 2016.<sup>477</sup> The number of opioid  
18 poisonings due to heroin has increased during that time.<sup>478</sup>

19  
20 <sup>472</sup> Nevada Department of Health and Human Services, Division of Public and Behavioral  
21 Health, *Nevada Opioid Crisis Needs Assessment*, June 2018, at 14 available at  
22 [http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Resources/opioids/DHHS-](http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Resources/opioids/DHHS-data/NevadaOpioidCrisisNeedsAssessment061818.pdf)  
23 [data/NevadaOpioidCrisisNeedsAssessment061818.pdf](http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Resources/opioids/DHHS-data/NevadaOpioidCrisisNeedsAssessment061818.pdf) (last accessed October 3, 2018).

24 <sup>473</sup> Office of Public Health Informatics and Epidemiology, Division of Public and Behavioral  
25 Health, Department of Health and Human Services, *Nevada Opioid Surveillance, 2010-2015*,  
26 available at  
27 [http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Programs/OPHIE/dta/Publications/Nevada](http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Programs/OPHIE/dta/Publications/Nevada%20Opioid%20Surveillance%20%282010-2015%29.pdf)  
28 [%20Opioid%20Surveillance%20%282010-2015%29.pdf](http://dpbh.nv.gov/uploadedFiles/dpbhnavgov/content/Programs/OPHIE/dta/Publications/Nevada%20Opioid%20Surveillance%20%282010-2015%29.pdf) (last accessed October 3, 2018).

<sup>474</sup> CDC, *Drug Overdose Death Data*, at 2016 tab, available at  
<https://www.cdc.gov/drugoverdose/data/statedeaths.html> (last accessed October 3, 2018).

<sup>475</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 18 (citation omitted).

<sup>476</sup> *Nevada Opioid Crisis Needs Assessment*, *supra*, at 20.

<sup>477</sup> *Id.*

<sup>478</sup> *Id.* at 21.

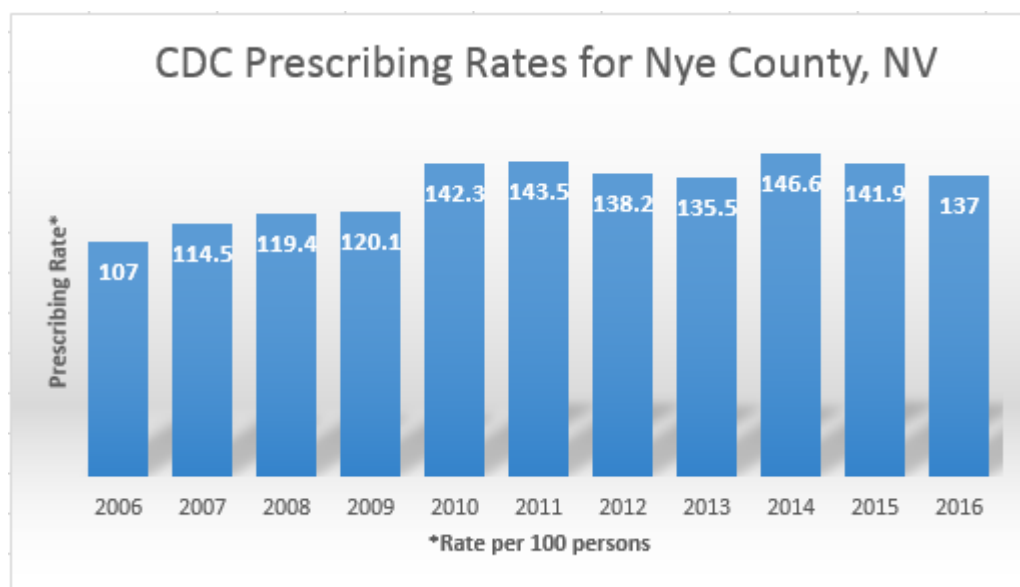
742. The number of high school students who self-reported having used a prescription drug without a prescription was 16.9 percent in 2015. These drugs include, but were not limited to, Oxycontin, Percocet, and Vicodin.<sup>479</sup> Of these students, 2.5 percent had used heroin.<sup>480</sup>

743. Opioids are prescribed at a higher rate in Nevada than the national average. For example, in 2016 the national prescribing rate was 66.5 per 100 persons while in Nevada it was 87.4, based on information from the Nevada Prescription Monitoring Program.<sup>481</sup>

744. The opioid epidemic is particularly devastating in Plaintiff's Community.

745. In 2016, 12 residents of Nye County died from an opioid overdose.<sup>482</sup> Nye County's death rate from opioid overdoses was 33.2 deaths per 100,000 people.<sup>483</sup>

746. The County has the second highest opioid prescribing rate in the State:



747. The United States Center for Disease Control and Prevention (CDC) has tracked prescription rates per county in the United States, identifying the geographic "hotspots" for rates

<sup>479</sup> *Nevada Opioid Crisis Needs Assessment, supra*, at 15.

<sup>480</sup> *Id.* at 17.

<sup>481</sup> *Nevada Opioid Crisis Needs Assessment, supra*, at 8.

<sup>482</sup> *Nevada Opioid Crisis Needs Assessment, supra*, at 13.

<sup>483</sup> *Id.*

1 of opioid prescriptions.<sup>484</sup> The CDC has calculated the geographic distribution at county levels  
 2 of opioid prescriptions dispensed per 100 persons,<sup>485</sup> revealing that Nye County has had a  
 3 higher opioid prescription rate than the rates in Nevada and the United States. The overall U.S.  
 4 opioid prescribing rate in 2016 was 66.5 prescriptions per 100 people.<sup>486</sup> However, in Nye  
 5 County the 2016 rate was 137 prescriptions per 100 people.<sup>487</sup>

6 748. Unfortunately, the 2016 high rate of opioid prescriptions were not an aberration  
 7 for Nye County. The opioid prescribing rates in Nye County have been consistently greater than  
 8 the national and Nevada averages and more than one prescription for every person in the  
 9 County, including children. In 2015, the opioid prescription rate was 141.9 prescriptions per  
 10 100 people in Nye County,<sup>488</sup> much higher than the rate of 85.4 in Nevada<sup>489</sup> and 70.6 in the  
 11 United States.<sup>490</sup> Compared to a national rate of 75.6 opioid prescriptions per 100 people in  
 12 2014,<sup>491</sup> and the Nevada rate of 90.1,<sup>492</sup> the Nye County opioid prescription rate was 146.6 – an  
 13 all-time high for the County.<sup>493</sup> In 2013, the national rate was 78.1 opioid prescriptions per 100  
 14 people<sup>494</sup> and the Nevada rate was 91.1,<sup>495</sup> but the opioid prescription rate in Nye County was

16 <sup>484</sup> U.S. Prescribing Rate Maps, CDC, available at  
 17 <https://www.cdc.gov/drugoverdose/maps/rxrate-maps.html> (last visited October 3, 2018).

18 <sup>485</sup> *Id.*

19 <sup>486</sup> *Id.*

20 <sup>487</sup> U.S. County Prescribing Rates, 2016, CDC, (reporting for “Nye, NV,” here and below)  
 available at <https://www.cdc.gov/drugoverdose/maps/rxcounty2016.html> (last visited October 3,  
 2018).

21 <sup>488</sup> U.S. County Prescribing Rates, 2015, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2015.html> (last visited October 3, 2018).

22 <sup>489</sup> U.S. State Prescribing Rates, 2015, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2015.html> (last visited October 3, 2018).

23 <sup>490</sup> U.S. Prescribing Rate Maps, *supra*.

24 <sup>491</sup> *Id.*

25 <sup>492</sup> U.S. State Prescribing Rates, 2014, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2014.html> (last visited October 3, 2018).

26 <sup>493</sup> U.S. County Prescribing Rates, 2014, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2014.html> (last visited October 3, 2018).

27 <sup>494</sup> U.S. Prescribing Rate Maps, *supra*.

28 <sup>495</sup> U.S. State Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxstate2013.html> (last visited October 3, 2018).

1 135.5 prescriptions per 100 people.<sup>496</sup> When the national average peaked in 2012 at 81.3 opioid  
 2 prescriptions per 100 people,<sup>497</sup> that number was much higher in Nye County at 138.2 per 100  
 3 people.<sup>498</sup>

4 749. The prescribing rate Nye County for opioid prescriptions was also extremely  
 5 high from 2006 to 2011. Compared to a national prescribing rate of 80.9 per 100 persons in  
 6 2011,<sup>499</sup> the rate in Nye County was 143.5 per 100 persons.<sup>500</sup> In 2010, compared to a national  
 7 prescribing rate of 81.2 per 100 persons,<sup>501</sup> the rate in Nye County was significantly higher, at  
 8 142.3 per 100 persons.<sup>502</sup> In addition, compared to a national prescribing rate of 79.5 per 100  
 9 persons in 2009,<sup>503</sup> the rate in Nye County was significantly higher at 120.1.<sup>504</sup> Compared to a  
 10 national prescribing rate of 78.2 prescriptions per 100 persons in 2008,<sup>505</sup> the rate in Nye  
 11 County was 119.4 per 100 persons.<sup>506</sup> In 2007, compared to a national prescribing rate of 75.9  
 12 per 100 persons,<sup>507</sup> the rate in Nye County significantly exceeded the national average at  
 13 114.5.<sup>508</sup> Compared to a national prescribing rate of 72.4 in 2006,<sup>509</sup> the rate in Nye County was  
 14 107 prescriptions per 100 persons.<sup>510</sup>

15  
 16 <sup>496</sup> U.S. County Prescribing Rates, 2013, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2013.html> (last visited October 3, 2018).

17 <sup>497</sup> U.S. Prescribing Rate Maps, *supra*.

18 <sup>498</sup> U.S. County Prescribing Rates, 2012, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2012.html> (last visited October 3, 2018).

19 <sup>499</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

20 <sup>500</sup> U.S. County Prescribing Rates, 2011, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2011.html> (last visited October 3, 2018).

21 <sup>501</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

22 <sup>502</sup> U.S. County Prescribing Rates, 2010, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2010.html> (last visited October 3, 2018).

23 <sup>503</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

24 <sup>504</sup> U.S. County Prescribing Rates, 2009, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2009.html> (last visited October 3, 2018).

25 <sup>505</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

26 <sup>506</sup> U.S. County Prescribing Rates, 2008, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2008.html> (last visited October 3, 2018).

27 <sup>507</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

28 <sup>508</sup> U.S. County Prescribing Rates, 2007, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2007.html> (last visited October 3, 2018).

1           **2. The Relief Sought.**

2           750. The RICO Diversion Defendants' violations of law and their pattern of  
3 racketeering activity directly and proximately caused Plaintiff injury in its business and  
4 property. The RICO Diversion Defendants' pattern of racketeering activity, including their  
5 refusal to identify, report and halt suspicious orders of controlled substances, logically,  
6 substantially and foreseeably cause an opioid epidemic. Plaintiff was injured by the RICO  
7 Diversion Defendants' pattern of racketeering activity and the opioid epidemic that they created.

8           751. As Plaintiff alleges, the RICO Diversion Defendants knew that the opioids they  
9 manufactured and supplied were unsuited to treatment of long-term, chronic, non-acute, and  
10 non-cancer pain, or for any other use not approved by the FDA, and knew that opioids were  
11 highly addictive and subject to abuse.<sup>511</sup> Nevertheless, the RICO Diversion Defendants  
12 engaged in a scheme of deception, that utilized the mail and wires as part of their fraud, in order  
13 to increase sales of their opioid products by refusing to identify, report suspicious orders of  
14 prescription opioids that they knew were highly addictive, subject to abuse, and were actually  
15 being diverted into the illegal market.<sup>512</sup>

16           752. Here, as Plaintiff alleges, the link of causation generally breaks down into three  
17 very short steps: (1) the RICO Diversion Defendants' affirmative action to continue supplying  
18 prescription opioids through legal channels with knowledge that they were being diverted into  
19 the illicit market; (2) an opioid epidemic in the form of criminal drug trafficking, misuse and  
20 abuse; and (3) injuries to the Plaintiff.<sup>513</sup> Although not as direct as a car accident or a slip-and-  
21

22  
23  
24 <sup>509</sup> U.S. Prescribing Rate Maps, CDC, *supra*.

25 <sup>510</sup> U.S. County Prescribing Rates, 2006, CDC, available at  
<https://www.cdc.gov/drugoverdose/maps/rxcounty2006.html> (last visited October 3, 2018).

26 <sup>511</sup> *Traveler's Prop. Cas. Co. of Am. v. Actavis, Inc.*, 16 Cal. App. 5th 1026, 1042, 225 Cal. Rptr.  
3d 5 (Ct. App. 2017).

27 <sup>512</sup> *City of Everett v. Purdue Pharma L.P.*, No. C17-209RSM, 2017 WL 4236062, at \*6 (W.D.  
Wash. Sept. 25, 2017).

28 <sup>513</sup> *Id.*

1 fall case, this causal chain is still a “direct sequence” and a logical, substantial and foreseeable  
 2 cause of Plaintiff’s injury.<sup>514</sup>

3 753. Specifically, the RICO Diversion Defendants’ predicate acts and pattern of  
 4 racketeering activity caused the opioid epidemic which has injured Plaintiff in the form of  
 5 substantial losses of money and property that logically, directly and foreseeably arise from the  
 6 opioid-addiction epidemic. Plaintiff’s injuries, as alleged throughout this complaint, and  
 7 expressly incorporated herein by reference, include:

- 8 a. Losses caused by purchasing and/or paying reimbursements for the RICO  
 9 Defendants’ prescription opioids, that Plaintiff would not have paid for or  
 10 purchased but for the RICO Diversion Defendants’ conduct;
- 11 b. Losses caused by the decrease in funding available for Plaintiff’s public services  
 12 for which funding was lost because it was diverted to other public services designed  
 13 to address the opioid epidemic;
- 14 c. Costs for providing healthcare and medical care, additional therapeutic, and  
 15 prescription drug purchases, and other treatments for patients suffering from opioid-  
 16 related addiction or disease, including overdoses and deaths;
- 17 d. Costs of training emergency and/or first responders in the proper treatment of  
 18 drug overdoses;
- 19 e. Costs associated with providing police officers, firefighters, and emergency  
 20 and/or first responders with Naloxone – an opioid antagonist used to block the  
 21 deadly effects of opioids in the context of overdose;
- 22 f. Costs associated with emergency responses by police officers, firefighters, and  
 23 emergency and/or first responders to opioid overdoses;
- 24 g. Costs for providing mental-health services, treatment, counseling, rehabilitation  
 25 services, and social services to victims of the opioid epidemic and their families;

26  
 27  
 28 <sup>514</sup> *Id.*



- 1 h. Costs for providing services to infants born with opioid-related medical  
2 conditions, or born addicted to opioids due to drug use by mother during pregnancy;  
3 i. Costs associated with law enforcement and public safety relating to the opioid  
4 epidemic, including but not limited to attempts to stop the flow of opioids into local  
5 communities, to arrest and prosecute street-level dealers, to prevent the current  
6 opioid epidemic from spreading and worsening, and to deal with the increased  
7 levels of crimes that have directly resulted from the increased homeless and drug-  
8 addicted population;  
9 j. Costs associated with increased burden on Plaintiff's judicial system, including  
10 increased security, increased staff, and the increased cost of adjudicating criminal  
11 matters due to the increase in crime directly resulting from opioid addiction;  
12 k. Costs associated with providing care for children whose parents suffer from  
13 opioid-related disability or incapacitation;  
14 l. Loss of tax revenue due to the decreased efficiency and size of the working  
15 population in Plaintiff's Community;  
16 m. Losses caused by diminished property values in neighborhoods where the opioid  
17 epidemic has taken root; and  
18 n. Losses caused by diminished property values in the form of decreased business  
19 investment and tax revenue.

20 754. Plaintiff's injuries were proximately caused by the RICO Diversion Defendants'  
21 racketeering activities because they were the logical, substantial and foreseeable cause of  
22 Plaintiff's injuries. But for the opioid-addiction epidemic created by RICO Diversion  
23 Defendants' conduct, Plaintiff would not have lost money or property.

24 755. Plaintiff's injuries were directly caused by the RICO Diversion Defendants'  
25 pattern of racketeering activities.

26 756. Plaintiff is most directly harmed and there is no other Plaintiff better suited to  
27 seek a remedy for the economic harms at issue here.  
28

758. Plaintiff incorporates by reference all other paragraphs of this Complaint as if fully set forth here, and further alleges as follows.

760. Section 207.400 provides, *inter alia*, that “[i]t is unlawful for a person:

- Nev. Rev. Stat. § 207.400(1)(a)-(c). It is also unlawful “[t]o conspire to violate any of the provisions of this section.” Nev. Rev. Stat. § 207.400(j).

761. For efficiency and to avoid repetition, for purposes of this claim, Plaintiff incorporates by reference the paragraphs of Plaintiff's Count III concerning the Opioid Marketing Enterprise.

1           762. As alleged above, each of the RICO Marketing Defendants were members of an  
2 enterprise, the Opioid Marketing Enterprise, within the meaning of Nev. Rev. Stat. § 207.380.

3           763. As alleged above, each of the RICO Marketing Defendants engaged in  
4 “racketeering activity”, as defined in Nev. Rev. Stat. § 207.390.

5           764. The RICO Marketing Defendants acting directly, and in conspiracy with one  
6 another and through the Opioid Marketing Enterprise, participated directly in racketeering  
7 activity by engaging in at least two crimes related to racketeering.

8           765. The RICO Marketing Defendants’ racketeering activities have the same or  
9 similar pattern, intent, results, accomplices, victims, or methods of commission, or otherwise  
10 interrelated by distinguishing characteristics and are not isolated events.

11           766. The RICO Marketing Defendants’ acquired or maintained directly or indirectly  
12 an interest in, or control of, the Opioid Marketing Enterprise and are employed by or associated  
13 with the Opioid Marketing Enterprise to conduct or participate directly or indirectly in the  
14 affairs of the Opioid Marketing Enterprise through racketeering activity.

15           767. The RICO Marketing Defendants committed “crimes related to racketeering” by  
16 committing, attempting to commit, and/or conspiring to commit violations of the Nevada  
17 Controlled Substances Act. *See* Nev. Rev. Stat. § 207.360(22). The RICO Marketing  
18 Defendants also committed “crimes related to racketeering” and by committing, attempting to  
19 commit, and conspiring to commit violations of Nev. Rev. Stat. § 205.377. *See* Nev. Rev. Stat.  
20 § 207.360(35).

21           768. The RICO Marketing Defendants acts committed “crimes related to  
22 racketeering” by committing, attempting to commit, and conspiring to commit violations of the  
23 following sections of the Nevada Controlled Substances Act: Nev. Rev. Stat. §§ 453.321;  
24 453.322; and 453.331(e). The RICO Marketing Defendants violated § 453.321 because they  
25 transported, sold and/or supplied controlled substances in a way that was not authorized by Nev.  
26 Rev. Stat. §§ 453.011 to 453.552. The RICO Marketing Defendants violated § 453.322 by  
27 manufacturing controlled substances in a way that was not authorized by Nev. Rev. Stat. §§  
28 453.011 to 453.552. The RICO Marketing Defendants violated § 453.331(e) because they

1 furnished false or fraudulent material information in, or omitted material information from,  
2 applications, reports and other documents required to be kept or filed under the provisions of  
3 Nev. Rev. Stat. 453.011 to 453.552 or any record required to be kept by those sections.

4 769. The RICO Marketing Defendants acts also committed “crimes related to  
5 racketeering” by committing, attempting to commit, and conspiring to commit violations of  
6 Nev. Rev. Stat. § 205.377 which provides that “[a] person shall not, in the course of an  
7 enterprise or occupation, knowingly and with the intent to defraud, engage in an act, practice or  
8 course of business or employ a device, scheme or artifice which operates or would operate as a  
9 fraud or deceit upon a person by means of a false representation or omission of a material fact  
10 that: (a) The person knows to be false or omitted; (b) The person intends another to rely on and  
11 (c) Results in a loss to any person who relied on the false representation or omission, in at least  
12 two transactions that have the same or similar pattern, intents, results, accomplices, victims or  
13 methods of commission, or are otherwise interrelated by distinguishing characteristics and are  
14 not isolated incidents within 4 years and in which the aggregate loss or intended loss is more  
15 than \$650.” The RICO Marketing Defendants, through the Opioid Marketing Enterprise,  
16 knowingly and with the intent to defraud Plaintiff and Plaintiff’s Community, knowingly made  
17 false representations of material facts with the intent that Plaintiff and Plaintiff’s Community  
18 rely on them. These false statements, which are not isolated incidents but are interrelated and  
19 have the same or similar pattern, intents, results, accomplices, victims and/or methods of  
20 commission, and have occurred within 4 years, directly and proximately caused Plaintiff to  
21 suffer losses of more than \$650.

22 770. The RICO Marketing Defendants operated an “enterprise” within the meaning of  
23 Nev. Rev. Stat. § 207.380 because they are a group of individuals associated in fact, even  
24 though they are not a collective legal entity. The Opioid Marketing Enterprise (a) had an  
25 existence separate and distinct from each of its component entities; (b) was separate and distinct  
26 from the pattern of criminal activity in which the RICO Marketing Defendants engaged; and (c)  
27 was an ongoing organization consisting of legal entities consisting of “advocacy groups and  
28 professional societies” (“Front Groups”) and paid “physicians affiliated with these groups”

(KOLs”) in order to unlawfully increase the demand for opioids. Through their personal relationships, the RICO Marketing Defendants and members of the Opioid Marketing Enterprise had the opportunity to form and take actions in furtherance of the Opioid Marketing Enterprise’s common purpose. The RICO Marketing Defendants’ substantial financial contribution to the Opioid Marketing Enterprise, and the advancement of opioids-friendly messaging, fueled the U.S. opioids epidemic.<sup>515</sup>

771. The RICO Marketing Defendants, through the Opioid Marketing Enterprise, made misleading statements and misrepresentations about opioids that downplayed the risk of addiction and exaggerated the benefits of opioid use, including: (1) that addiction is rare among patients taking opioids for pain; (2) that addiction risk can be effectively managed; (3) that symptoms of addiction exhibited by opioid patients are actually symptoms of an invented condition the RICO Marketing Defendants named “pseudoaddiction”; (4) that withdrawal is easily managed; (5) that increased dosing presents no significant risks; (6) that long-term use of opioids improves function; (7) that the risks of alternative forms of pain treatment are greater than the adverse effects of opioids; (8) that use of time-released dosing prevents addiction; and (9) that abuse-deterrent formulations provide a solution to opioid abuse.

772. The RICO Marketing Defendants have not undertaken the practices described herein in isolation, but has part of a common scheme and conspiracy. In violation of Nev. Rev. Stat. § 207.400(j), the RICO Marketing Defendants conspired to violate Nev. Rev. Stat. § 207.400(1)(a)-(c).

773. The RICO Marketing Defendants conspired to incentivize and encourage various other persons, firms and corporations, including third-party entities and individuals not named as Defendants in the Complaint, to carry out offenses and other acts in furtherance of the conspiracy. The RICO Marketing Defendants conspired to increase or maintain revenues, increase market share, and/or minimize losses for the Manufacturer Defendants and their other

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<sup>515</sup> *Fueling an Epidemic: Exposing the Financial Ties Between Opioid Manufacturers and Third-Party Advocacy Groups*, U.S. Senate Homeland Security & Governmental Affairs Committee, Ranking Members’ Office, February 12, 2018 <https://www.hsdl.org/?abstract&did=808171> (“*Fueling an Epidemic*”), at 1.

1 collaborators throughout the illegal scheme and common course of conduct. In order to achieve  
2 this goal, the RICO Marketing Defendants engaged in the aforementioned predicate acts on  
3 numerous occasions.

4 774. The RICO Marketing Defendants with knowledge and intent, agreed to the  
5 overall objectives of the conspiracy and participated in the common course of conduct to  
6 commit acts of fraud and indecency in deceptively marketing and/or selling opioids in violation  
7 of the Nevada Controlled Substances Act and Nev. Rev. Stat. § 205.377.

8 775. Indeed, for the conspiracy to succeed, each of the RICO Marketing Defendants  
9 had to agree to deceptive market and/or sell the opioids. The unanimity of the RICO Marketing  
10 Defendants' marketing tactics gave their misleading statements credence among prescribers and  
11 consumers.

12 776. The RICO Marketing Defendants knew and intended that government regulators,  
13 prescribers and consumers would rely on the collective material misrepresentations and  
14 omissions made by them and the other Opioid Marketing Enterprise members about opioids.  
15 The RICO Marketing Defendants knew and intended that consumers would incur costs as a  
16 result.

17 777. The RICO Marketing Defendants knew that by partnering with pain foundations  
18 and individual physicians who carried a more neutral public image, they would be able to  
19 attribute more scientific credibility to their products, thereby increasing their sales and profits.

20 778. The foregoing illustrates the RICO Marketing Defendants' liability under Nev.  
21 Rev. Stat. § 207.400(j) because they made an agreement, formally or informally, to engage in  
22 their pattern of criminal activity and agreed to the overall objective of the conspiracy – to  
23 maximize opioid sales.

24 **B. Injury Caused and Relief Sought**

25 779. For efficiency and to avoid repetition, for purposes of this claim, Plaintiff  
26 incorporates by reference the paragraphs of Plaintiff's Count III concerning Damages.

27 780. The RICO Marketing Defendants' violations of law and their pattern of  
28 racketeering activity directly or indirectly and proximately caused Plaintiff's injury. The RICO

Marketing Defendants' pattern of racketeering activity logically, substantially and foreseeably caused an opioid epidemic. Plaintiff's injuries, as described below, were not unexpected, unforeseen or independent. Rather, as Plaintiff alleges, the RICO Marketing Defendants knew that the opioids were unsuited to treatment of long-term chronic, non-acute, and non-cancer pain, or for any other use not approved by the FDA and knew that opioids were highly addictive and subject to abuse. Nevertheless, the RICO Marketing Defendants engaged in a scheme of deception in order to increase sales of their opioid products.

781. Plaintiff's injuries flow from the Defendants' violations of a predicate Nevada RICO act, specifically the Nevada Controlled Substances Act, Nev. Rev. Stat. §§ 453.321; 453.322; and 453.331(e), and Nev. Rev. Stat. § 205.377. Plaintiff did not participate in the commission of the predicate act.

782. It was foreseeable and expected that a massive marketing campaign utilized by the RICO Marketing Defendants that misrepresented the non-addictive and effective use of prescription opioids for purposes for which they are not suited and not approved by the FDA would lead to a nationwide opioid epidemic. It was also foreseeable and expected that the RICO Marketing Defendants' marketing campaign would lead to increased opioid addiction and overdose. Plaintiff's injury was logically, foreseeable, and substantially caused by the opioid epidemic that the RICO Marketing Defendants created.

783. Specifically, the RICO Marketing Defendants' predicate acts and pattern of racketeering activity caused the opioid epidemic which has injured Plaintiff in the form of substantial losses of money and property that logically, directly and foreseeably arise from the opioid-addiction epidemic. Plaintiff's injuries, as alleged throughout this complaint, and expressly incorporated herein by reference, include:

- a. Losses caused by the decrease in funding available for Plaintiff's public services for which funding was lost because it was diverted to other public services designed to address the opioid epidemic;
- b. Costs for providing healthcare and medical care, additional therapeutic, and prescription drug purchases, and other treatments for patients suffering from opioid-related addiction or disease, including overdoses and deaths;
- c. Costs of training emergency and/or first responders in the proper treatment of drug overdoses;



- d. Costs associated with providing police officers, firefighters, and emergency and/or first responders with Naloxone – an opioid antagonist used to block the deadly effects of opioids in the context of overdose;
- e. Costs associated with emergency responses by police officers, firefighters, and emergency and/or first responders to opioid overdoses;
- f. Costs for providing mental-health services, treatment, counseling, rehabilitation services, and social services to victims of the opioid epidemic and their families;
- g. Costs for providing treatment of infants born with opioid-related medical conditions, or born addicted to opioids due to drug use by mother during pregnancy;
- h. Costs associated with law enforcement and public safety relating to the opioid epidemic, including but not limited to attempts to stop the flow of opioids into local communities, to arrest and prosecute street-level dealers, to prevent the current opioid epidemic from spreading and worsening, and to deal with the increased levels of crimes that have directly resulted from the increased homeless and drug-addicted population;
- i. Costs associated with increased burden on Plaintiff's judicial system, including increased security, increased staff, and the increased cost of adjudicating criminal matters due to the increase in crime directly resulting from opioid addiction;
- j. Loss of tax revenue due to the decreased efficiency and size of the working population in Plaintiff's Community;
- k. Losses caused by diminished property values in neighborhoods where the opioid epidemic has taken root; and
- l. Losses caused by diminished property values in the form of decreased business investment and tax revenue.

784. Plaintiff seeks all legal and equitable relief as allowed by law, including, *inter alia*, actual damages; treble damages; equitable and/or injunctive relief, including corrective statements, information and education, requiring divestiture by, and reasonable restrictions upon, the future activities of the Defendants; forfeiture as deemed proper by the Court; attorney's fees and all costs; expenses of suit; and pre- and post-judgment interest, and all of the relief sought in the Count III, as the Court deems just and applicable, pursuant to Nev. Rev. Stat. § 207.470(1).

**COUNT VI**  
**VIOLATION OF THE NEVADA RICO ACT**  
**Nevada Revised Stat. §§ 207.350, et seq.**  
**(Against Defendants Purdue, Cephalon, Endo, Mallinckrodt, Actavis,**  
**McKesson, Cardinal, and AmerisourceBergen)**  
**(The “Opioid Diversion Enterprise”)**

785. Plaintiff incorporates by reference all other paragraphs of this Complaint as if fully set forth here, and further alleges as follows.

786. Plaintiff brings this Claim against Defendants Purdue, Cephalon, Endo, Mallinckrodt, Actavis (the “RICO Marketing Defendants”), and Defendants McKesson, Cardinal, and AmerisourceBergen (together with the RICO Marketing Defendants, the “RICO Diversion Defendants”).

**A. The Opioid Diversion Enterprise and Pattern of Racketeering Activity**

787. For efficiency and to avoid repetition, for purposes of this claim, Plaintiff incorporates by reference the paragraphs of Plaintiff’s Count IV concerning the Opioid Diversion Enterprise.

788. As previously alleged, each of the RICO Diversion Defendants were members of an enterprise, the Opioid Diversion Enterprise, within the meaning of Nev. Rev. Stat. § 207.380.

789. As alleged above, each of the RICO Diversion Defendants engaged in “racketeering activity”, as defined in Nev. Rev. Stat. § 207.390.

790. The RICO Diversion Defendants acting directly, and in conspiracy with one another and through the Opioid Diversion Enterprise, participated directly in racketeering activity by engaging in at least two crimes related to racketeering.

791. The RICO Diversion Defendants’ racketeering activities have the same or similar pattern, intent, results, accomplices, victims, or methods of commission, or otherwise interrelated by distinguishing characteristics and are not isolated events.

792. The RICO Diversion Defendants acquired or maintained directly or indirectly an interest in, or control of, the Opioid Diversion Enterprise and are employed by or associated with the Opioid Diversion Enterprise to conduct or participate directly or indirectly in the affairs of the Opioid Diversion Enterprise through racketeering activity.

1           793. The RICO Diversion Defendants committed “crimes related to racketeering” by  
 2 committing, attempting to commit, and conspiring to commit violations of the Nevada  
 3 Controlled Substances Act. *See* Nev. Rev. Stat. § 207.360(22). The RICO Diversion  
 4 Defendants also committed “crimes related to racketeering” by committing, attempting to  
 5 commit, and conspiring to commit violations of Nev. Rev. Stat. § 205.377. *See* Nev. Rev. Stat.  
 6 § 207.360(35).

7           794. The RICO Diversion Defendants acts committed “crimes related to racketeering”  
 8 by committing, attempting to commit, and conspiring to commit violations of the following  
 9 sections of the Nevada Controlled Substances Act: Nev. Rev. Stat. §§ 453.321 and 453.331(e).  
 10 The RICO Diversion Defendants violated § 453.321 because they transported, sold and/or  
 11 supplied controlled substances in a way that was not authorized by Nev. Rev. Stat. §§ 453.011  
 12 to 453.552. The RICO Diversion Defendants violated § 453.331(e) because they furnished false  
 13 or fraudulent material information in, or omitted material information from, applications,  
 14 reports and other documents required to be kept or filed under the provisions of NRS 453.011 to  
 15 453.552 or any record required to be kept by those sections.

16           795. The RICO Diversion Defendants acts also committed “crimes related to  
 17 racketeering” by committing, attempting to commit, and conspiring to commit violations of  
 18 Nev. Rev. Stat. § 205.377. The RICO Diversion Defendants, through the Opioid Diversion  
 19 Enterprise, knowingly and with the intent to defraud Plaintiff and Plaintiff’s Community,  
 20 knowingly made false representations of material facts with the intent that Plaintiff and  
 21 Plaintiff’s Community rely on them. These false statements, which are not isolated incidents but  
 22 are interrelated and have the same or similar pattern, intents, results, accomplices, victims  
 23 and/or methods of commission, and have occurred within 4 years, directly and proximately  
 24 caused Plaintiff to suffer losses of more than \$650.

25           796. The RICO Diversion Defendants operated an “enterprise” within the meaning of  
 26 Nev. Rev. Stat. § 207.380 because they are a group of individuals associated in fact, even  
 27 though they are not a collective legal entity. Through their personal relationships, the RICO  
 28

1 Diversion Defendants and members of the Opioid Diversion Enterprise had the opportunity to  
2 form and take actions in furtherance of the Opioid Diversion Enterprise's common purpose.

3 797. For over a decade, the RICO Diversion Defendants aggressively sought to  
4 bolster their revenue, increase profit, and grow their share of the prescription painkiller market  
5 by unlawfully and surreptitiously increasing the volume of opioids they sold. However, the  
6 RICO Diversion Defendants are not permitted to engage in a limitless expansion of their sales  
7 through the unlawful sales of regulated painkillers. As "registrants" under the Controlled  
8 Substances Act, 21 U.S.C. § 821, *et seq.* (the "CSA"), the RICO Diversion Defendants operated  
9 and continue to operate within a "closed-system." The CSA restricts the Diversion Defendants'  
10 ability to manufacture or distribute Schedule II substances like opioids by: (1) requiring them  
11 to make sales within a limited quota set by the DEA for the overall production of Schedule II  
12 substances like opioids; (2) register to manufacture or distribute opioids; (3) maintain effective  
13 controls against diversion of the controlled substances that they manufacturer or distribute; and  
14 (4) design and operate a system to identify suspicious orders of controlled substances, halt such  
15 unlawful sales, and report them to the DEA.

16 798. As alleged above, Congress created a closed-system when it enacted the CSA,  
17 including the establishment of quota system, with the specific intent to protect public safety by  
18 reducing or eliminating the diversion of Schedule II drugs, like opioids, from legitimate  
19 channels of trade to illicit markets "by controlling the basic ingredients needed for the  
20 manufacture of [controlled substances.]"<sup>516</sup>

21 799. Each of the RICO Diversion Defendants knows and has known for decades that  
22 if they do not report, investigate or halt suspicious orders suspicious orders, the likelihood of the  
23 DEA learning of these illicit transactions and diversions in a timely manner, or at all, is greatly  
24 reduced and, therefore, is likely to contribute to the increase and maintenance of artificially high  
25 quotas.

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26  
27 <sup>516</sup> 1970 U.S.C.C.A.N. 4566 at 5490; *see also* Testimony of Joseph T. Rannazzisi before the  
28 Caucus on International Narcotics Control, United States Senate, May 5, 2015 (available at  
[https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony\\_\\_0.pdf](https://www.drugcaucus.senate.gov/sites/default/files/Rannazzisi%20Testimony__0.pdf)).

1           800. Each of the Manufacturer and Distributor Defendants also knows, and has known  
2 for decades, that the quotas for their opioid products will decrease or increase as the number of  
3 licit prescriptions decrease or increase.

4           801. Therefore, finding it impossible to legally achieve their ever-increasing sales  
5 ambitions, members of the Opioid Diversion Enterprise engaged in the common purpose of  
6 fraudulently increasing the quotas that governed the manufacture and distribution of their  
7 prescription opioids. The RICO Diversion Defendants formed and pursued their common  
8 purpose through the many personal interactions that they had, confidentially, in organizations  
9 like the Pain Care Forum and the Healthcare Distribution Alliance.

10           802. The RICO Diversion Defendants' common purpose and fraudulent scheme to  
11 unlawfully increase the DEA quotas violated the Nevada RICO Act as alleged above. They  
12 transported, sold and/or supplied controlled substances in ways that were not authorized by the  
13 Nevada Controlled Substances Act. *See Nev. Rev. Stat. § 453.321.* Moreover, the RICO  
14 Diversion Defendants furnished false or fraudulent material information in, or omitted material  
15 information from, applications, reports and other documents required to be kept or filed under  
16 the provisions of the Nevada Controlled Substances Act. *See Nev. Rev. Stat. § 453.331(e).*

17           803. In addition, the RICO Diversion Defendants, through the Opioid Diversion  
18 Enterprise, knowingly and with the intent to defraud Plaintiff and Plaintiff's Community, made  
19 false representations of material facts with the intent that Plaintiff and Plaintiff's Community  
20 rely on them. *See Nev. Rev. Stat. § 205.377.*

21           804. Specifically, they furnished false or fraudulent material information in, and  
22 omitted material information from, applications, reports, records, and other document they were  
23 required to make, keep, or file under required to be made, kept, or filed under federal and State  
24 law.

25           805. The RICO Diversion Defendants' fraudulent scheme arises at the intersection  
26 between the quotas governing the RICO Diversion Defendants' prescription opioids and the  
27 RICO Diversion Defendants' duty to identify, report, and halt suspicious orders of controlled  
28 substances. The RICO Diversion Defendants' formed an enterprise with the intent to

1 fraudulently increase the quotas for prescription opioids by refusing to identify, report and halt  
2 suspicious orders, thereby omitting both the fact and the RICO Diversion Defendants'  
3 knowledge of widespread diversion of prescription opioids into illegitimate channels.

4 806. The RICO Diversion Defendants engaged in systematic and fraudulent acts as  
5 part of the Opioid Diversion Enterprise that furnished false or fraudulent material information  
6 in, and omitted material information from their applications, reports, records and other  
7 documents that the RICO Diversion Defendants were required to make, keep and/or file.  
8 Furthermore, the RICO Diversion Defendants engaged in systematic and fraudulent acts as part  
9 of the Opioid Distribution Enterprise, including refusing to maintain effective controls against  
10 diversion of their drugs, to design and operate a system to identify suspicious orders of their  
11 drugs, to halt unlawful sales of suspicious orders, and to notify the DEA of suspicious orders.<sup>517</sup>

12 807. Through the RICO Diversion Defendants' scheme, members of the Opioid  
13 Diversion Enterprise repeatedly requested increases of the quotas governing the manufacture,  
14 sale and distribution of prescription opioids, misrepresented that they were complying with their  
15 duties under the CSA and Nevada Controlled Substances Act, furnished false or fraudulent  
16 material information in, and omitted material information from their applications, reports,  
17 records and other documents, engaged in unlawful sales of opioids that resulted in diversion of  
18 controlled substances through suspicious orders, and refused to identify or report suspicious  
19 orders of controlled substances sales to the DEA.<sup>518</sup> Defendants' refusal to report suspicious  
20 orders resulted in artificial and illegal increases in the annual production quotas for opioids  
21 allowed by the DEA. The end result of the RICO Diversion Defendants' fraudulent scheme and  
22 common purpose was continually increasing quotas that generated obscene profits and, in turn,  
23 fueled an opioid epidemic.

24 808. In particular, each of the RICO Diversion Defendants were associated with, and  
25 conducted or participated in, the affairs of the Opioid Diversion Enterprise, whose common  
26

27 \_\_\_\_\_  
<sup>517</sup> 21 U.S.C. § 823(a)(1), (b)(1); 21 C.F.R. § 1301.74(b)-(c).

28 <sup>518</sup> 21 C.F.R. § 1303.11(b); 21 C.F.R. § 1303.23.

1 purpose was fraudulently increase the quotas governing the manufacture and sale of prescription  
2 opioids.

3 809. The success of the RICO Diversion Defendants' scheme allowed them to  
4 unlawfully increase and/or maintain high production quotas and, as a direct result, allowed them  
5 to make billions from the unlawful sale and diversion of opioids.

6 810. As alleged above, the RICO Diversion Defendants have not undertaken the  
7 practices described herein in isolation, but has part of a common scheme and conspiracy. *See*  
8 Nev. Rev. Stat. § 207.400(j).

9 811. The RICO Diversion Defendants' fraudulent conduct, practices, and  
10 representations include, *inter alia*:

- 11 a. Misrepresentations to facilitate Defendants' DEA registrations;
- 12 b. Requests for higher aggregate production quotas, individual production quotas, and  
13 procurement quotas to support Defendants' manufacture and distribution of  
controlled substances they knew were being or would be unlawfully diverted;
- 14 c. Misrepresentations and misleading omissions in Defendants' records and reports that  
15 were required to be submitted pursuant to Nev. Rev. Stat. § 453.331(e);
- 16 d. Rebate and chargeback arrangements between the Manufacturers and the  
17 Distributors that Defendants used to facilitate the manufacture and sale of controlled  
substances they knew were being or would be unlawfully diverted.

18 812. Plaintiff is informed and believes that the RICO Diversion Defendants failed to  
19 furnish required notifications and make reports as required by Nevada law as part of a pattern  
20 and practice of willfully and intentionally omitting information from their mandatory reports to  
21 the DEA, as required by 21 C.F.R. § 1301.74, throughout the United States.

## 22 **B. Injury Caused and Relief Sought**

23 813. For efficiency and to avoid repetition, for purposes of this claim, Plaintiff  
24 incorporates by reference the paragraphs of Plaintiff's Count IV concerning Damages.

25 814. The RICO Diversion Defendants' violations of law and their pattern of  
26 racketeering activity directly and indirectly caused Plaintiff's injury. Their pattern of corrupt  
27 activity logically, substantially and foreseeably caused an opioid epidemic. Plaintiff's injuries,  
28 as described below, were not unexpected, unforeseen or independent. Rather, as Plaintiff



1 alleges, Defendants knew that the opioids were going to fuel an ever-increasing illicit  
 2 prescription market, as well as increasing addiction and death as a result of licit prescriptions of  
 3 opioids to treat chronic, long-term pain.

4 815. Plaintiff's injuries flow from the Defendants' violations of a predicate Nevada  
 5 RICO act, specifically the Nevada Controlled Substances Act, Nev. Rev. Stat. §§ 453.321 and  
 6 453.331(e), and Nev. Rev. Stat. § 205.377. Plaintiff did not participate in the commission of the  
 7 predicate act.

8 816. It was foreseeable and expected that flooding the illegal market for opioids  
 9 would lead to a nationwide opioid epidemic. It was also foreseeable and expected that it would  
 10 lead to increased opioid addiction and overdose. Plaintiff's injury was logically, foreseeable,  
 11 and substantially caused by the opioid epidemic that the RICO Diversion Defendants created.

12 817. Specifically, the RICO Diversion Defendants' pattern of corrupt activity caused  
 13 the opioid epidemic which has injured Plaintiff in the form of substantial losses of money and  
 14 property that logically, directly and foreseeably arise from the opioid-addiction epidemic.  
 15 Plaintiff's injuries, as alleged throughout this complaint, and expressly incorporated herein by  
 16 reference, include:

- 17 a. Losses caused by the decrease in funding available for Plaintiff's public services for  
 18 which funding was lost because it was diverted to other public services designed to  
 address the opioid epidemic;
- 19 b. Costs for providing healthcare and medical care, additional therapeutic, and  
 20 prescription drug purchases, and other treatments for patients suffering from opioid-  
 related addiction or disease, including overdoses and deaths;
- 21 c. Costs of training emergency and/or first responders in the proper treatment of drug  
 22 overdoses;
- 23 d. Costs associated with providing police officers, firefighters, and emergency and/or  
 24 first responders with Naloxone – an opioid antagonist used to block the deadly  
 effects of opioids in the context of overdose;
- 25 e. Costs associated with emergency responses by police officers, firefighters, and  
 emergency and/or first responders to opioid overdoses;
- 26 f. Costs for providing mental-health services, treatment, counseling, rehabilitation  
 27 services, and social services to victims of the opioid epidemic and their families;
- 28 g. Costs for providing treatment of infants born with opioid-related medical conditions,  
 or born addicted to opioids due to drug use by mother during pregnancy;

- h. Costs associated with law enforcement and public safety relating to the opioid epidemic, including but not limited to attempts to stop the flow of opioids into local communities, to arrest and prosecute street-level dealers, to prevent the current opioid epidemic from spreading and worsening, and to deal with the increased levels of crimes that have directly resulted from the increased homeless and drug-addicted population;
- i. Costs associated with increased burden on Plaintiff's judicial system, including increased security, increased staff, and the increased cost of adjudicating criminal matters due to the increase in crime directly resulting from opioid addiction;
- j. Loss of tax revenue due to the decreased efficiency and size of the working population in Plaintiff's community;
- k. Losses caused by diminished property values in neighborhoods where the opioid epidemic has taken root; and
- l. Losses caused by diminished property values in the form of decreased business investment and tax revenue.

818. Plaintiff seeks all legal and equitable relief as allowed by law, including, *inter alia*, actual damages; treble damages; equitable and/or injunctive relief, including corrective statements, information and education, requiring divestiture by, and reasonable restrictions upon, the future activities of the Defendants; forfeiture as deemed proper by the Court; attorney's fees and all costs; and expenses of suit; and pre- and post-judgment interest, and all of the relief sought in Count IV, as the Court deems just and applicable pursuant to Nev. Rev. Stat. § 207.470(1).

## COUNT VII NEGLIGENCE (Against All Defendants)

819. Plaintiff incorporates by reference all other paragraphs of this Complaint as if fully set forth here, and further alleges as follows.

820. Plaintiff seeks damages which were the foreseeable result of the Defendants' intentional and/or unlawful actions and omissions.

821. A negligence claim requires the existence of a duty from a defendant to a plaintiff, breach of that duty, which is typically based upon a standard of reasonable care, and the breach being a proximate cause and cause in fact of the plaintiff's damages. *Sanchez ex rel. Sanchez v. Wal-Mart Stores, Inc.*, 125 Nev. 818, 824, 221 P.3d 1276, 1280-81 (2009).

1           822. Each Defendant had an obligation to exercise reasonable care in manufacturing  
2 marketing, selling, and distributing highly dangerous opioid drugs to the State and Plaintiff's  
3 Community.

4           823. Integral to duty and proximate causation is foreseeability. Each Defendant owed  
5 a duty to the Plaintiff and Plaintiff's Community, because the injury was foreseeable, and in fact  
6 foreseen, by the Defendants.

7           824. Each Defendant had an obligation to exercise due care in manufacturing,  
8 marketing, selling, and distributing highly dangerous opioid drugs in the State and Plaintiff's  
9 Community.

10          825. Each Defendant owed a duty to the Plaintiff, and to Plaintiff's Community,  
11 because the injury was foreseeable, and in fact foreseen, by the Defendants.

12          826. Reasonably prudent manufacturers and distributors of prescription opioids would  
13 have anticipated that the scourge of opioid addiction would wreak havoc on communities and  
14 impose significant costs upon the governmental entities associated with those communities. The  
15 closed system of opioid distribution whereby wholesale distributors are the gatekeepers between  
16 manufacturers and pharmacies, and wherein all links in the chain have a duty to prevent  
17 diversion, exists for the purpose of controlling dangerous substances such as opioids and  
18 preventing diversion and abuse.

19          827. Reasonably prudent manufacturers of pharmaceutical products would know that  
20 aggressively pushing highly addictive opioids for chronic pain would result in the severe harm  
21 of addiction, foreseeably causing patients to seek increasing levels of opioids, frequently turning  
22 to the illegal drug market as a result of a drug addiction that was foreseeable to the  
23 Manufacturer Defendants.

24          828. Moreover, law enforcement repeatedly warned Defendants of the unlawfulness  
25 and consequences of their actions and omissions.

26          829. The escalating amounts of addictive drugs flowing through Defendants'  
27 businesses, and the sheer volume of these prescription opioids, further alerted Defendants that  
28

1 addiction was fueling increased consumption and that legitimate medical purposes were not  
2 being served.

3 830. As described above in allegations expressly incorporated herein, Distributor  
4 Defendants breached their duties to exercise due care in the business of wholesale distribution  
5 of dangerous opioids, which are Schedule II Controlled Substances, by failing to monitor for,  
6 failing to report, and filling highly suspicious orders time and again. Because the very purpose  
7 of these duties was to prevent the resulting harm – diversion of highly addictive drugs for non-  
8 medical purposes – the causal connection between Defendants’ breach of duties and the ensuing  
9 harm was entirely foreseeable.

10 831. As described above in language expressly incorporated herein, Manufacturer  
11 Defendants breached their duties to exercise due care in the business of pharmaceutical  
12 manufacturers of dangerous opioids, which are Schedule II Controlled Substances, by  
13 misrepresenting the nature of the drugs and aggressively promoting them for chronic pain. The  
14 causal connection between Defendants’ breach of duties and ensuing harm was entirely  
15 foreseeable.

16 832. All Defendants were negligent in their duties to prevent diversion and report and  
17 halt suspicious orders, and they misrepresented their compliance with their legal duties.

18 833. The risk of harm to Plaintiff and Plaintiff’s Community and the harm caused  
19 should have been reasonably foreseen by Defendants. The Defendants’ conduct was substantial  
20 factor in causing Plaintiff’s injuries.

21 834. The Defendants were selling dangerous drugs statutorily categorized as posing a  
22 high potential for abuse and severe dependence. The Defendants knowingly traded in drugs that  
23 presented a high degree of danger if prescribed incorrectly or diverted to other than medical,  
24 scientific, or industrial channels. However, the Defendants breached their duties to monitor for,  
25 report, and halt suspicious orders, breached their duties to prevent diversion, and, further,  
26 misrepresented what their duties were and their compliance with their legal duties.

27 835. The Defendants failed to disclose the material facts that, *inter alia*, they were not  
28 in compliance with laws and regulations requiring that they maintain a system to prevent

1 diversion, protect against addiction and severe harm, and specifically monitor, investigate,  
2 report, and refuse suspicious orders. But for these material factual omissions, the Defendants  
3 would not have been able to sell opioids.

4 836. As alleged herein, each Manufacturer Defendant made wrongful representations  
5 of fact that the opioid prescription medications they manufactured, marketed and sold had  
6 characteristics, uses or benefits that they do not have. The Manufacturer Defendants also made  
7 wrongful representations of fact that the opioids were safe and effective when the Manufacturer  
8 Defendants knew, or should have known, such representations were untrue, false and  
9 misleading.

10 837. As described above in language expressly incorporated herein, Defendants'  
11 breach of duty caused, bears a causal connection with, and/or proximately resulted in, harm and  
12 damages to Plaintiff.

13 838. Plaintiff seeks economic losses (direct, incidental, or consequential pecuniary  
14 losses) resulting from the Defendants' actions and omissions.

15 839. Plaintiff seeks all legal and equitable relief as allowed by law, other than such  
16 damages disavowed herein, including, *inter alia*, injunctive relief, restitution, disgorgement of  
17 profits, compensatory and punitive damages, and all damages allowed by law, including all  
18 reasonable attorneys' fees and costs, and pre- and post-judgment interest.

19 **COUNT VIII**  
20 **NEGLIGENCE PER SE**  
21 **(Against All Defendants)**

22 840. Plaintiff incorporates by reference all other paragraphs of this Complaint as if  
23 fully set forth here, and further alleges as follows.

24 841. Nevada recognizes the doctrine of negligence per se. To prevail under a  
25 negligence per se claim, a plaintiff must prove that (1) he or she belongs to a class of persons  
26 that a statute is intended to protect, (2) the plaintiff's injuries are the type the statute is intended  
27 to prevent, (3) the defendant violated the statute, (4) the violation was the legal cause of the  
28 plaintiff's injury, and (5) the plaintiff suffered damages. *Brochu v. Foote Enterprises, Inc.*, 128

1 Nev. 884, 381 P.3d 596 (2012) (citing *Anderson v. Baltrusaitis*, 113 Nev. 963, 965, 944 P.2d  
2 797, 799 (1997)).

3 842. Nev. Rev. Stat. § 453.321; Nev. Rev. Stat. § 453.322; Nev. Rev. Stat. § 639.210;  
4 Nev. Admin. Code 453.400; and Nev. Admin. Code 639.605 are public safety laws that define a  
5 standard of conduct.

6 843. Federal and Nevada laws and regulations require Defendants to act as  
7 gatekeepers guarding against the diversion of the highly addictive, dangerous opioid drugs. *See*,  
8 *e.g.*, Nev. Rev. Stat. § 639.210; Nev. Admin. Code 453.400; Nev. Admin. Code 639.605.

9 844. The federal mandates which are similar to those in Nevada law (*see* Nev. Admin.  
10 Code 453.400; Nev. Admin. Code 639.605) require that Defendants must maintain “effective  
11 control against diversion of particular controlled substances into other than legitimate medical,  
12 scientific, and industrial channels.” 21 U.S.C. §§ 823(a)(1), (b)(1). These federal regulations  
13 impose a non-delegable duty upon both manufacturers and distributors to “design and operate a  
14 system to disclose to the registrant suspicious orders of controlled substances. The registrant  
15 [distributor or manufacturer] shall inform the Field Division Office of the Administration in his  
16 area of suspicious orders when discovered by the registrant. Suspicious orders include orders of  
17 unusual size, orders deviating substantially from a normal pattern, and orders of unusual  
18 frequency.” 21 C.F.R. § 1301.74(b).

19 845. In addition to reporting all suspicious orders, distributors must also stop  
20 shipment on any order which is flagged as suspicious and only ship orders which were flagged  
21 as potentially suspicious if, after conducting due diligence, the distributor can determine that the  
22 order is not likely to be diverted into illegal channels. *See Southwood Pharm., Inc.*, 72 Fed. Reg.  
23 36,487, 36,501 (Drug Enf’t Admin. July 3, 2007); *Masters Pharm., Inc. v. Drug Enf’t Admin.*,  
24 861 F.3d 206, 212 (D.C. Cir. 2017). Regardless, all flagged orders must be reported. *Masters*  
25 *Pharm., Inc.*, 861 F.3d at 212-213.

26 846. Defendants have violated their duties under the Nevada Controlled Substances  
27 Act and the Nevada Administrative Code. *See* Nev. Rev. Stat. § 453.321; Nev. Rev. Stat. §  
28 453.322; Nev. Rev. Stat. § 639.210; Nev. Admin. Code 453.400; Nev. Admin. Code 639.605.

1           847. Plaintiff is within the class intended to be protected by the public safety statutes  
2 and regulations concerning controlled substances.

3           848. Defendants' violations of these public safety laws are prima facie evidence of  
4 negligence per se. Each Defendant had a duty under, *inter alia*, these laws to maintain effective  
5 controls against diversion of prescription opioids and to guard against, prevent, and report  
6 suspicious orders of opioids. Defendants' violations of the law constitute negligence per se.  
7 Defendants breached mandatory, non-delegable legal duties and did not act reasonably under  
8 the circumstances.

9           849. As described above in allegations expressly incorporated herein, Defendants  
10 breached their duties to maintain effective controls against diversion of dangerously addictive  
11 opioids, including violating public safety statutes and regulations requiring that as wholesale  
12 drug distributors, Defendants could only distribute these dangerous drugs under a closed system  
13 – a system Defendants were responsible for guarding.

14           850. As described above in allegations expressly incorporated herein, Defendants'  
15 breach of statutory and regulatory duties caused, bears a causal connection with, is and was a  
16 substantial factor contributing to, and/or proximately resulted in, harm and damages to Plaintiff.  
17 The harm at issue is the type of harm that the legislature sought to prevent in promulgating the  
18 public safety statutes at issue.

19           851. The injuries and damages sustained are those which the Nevada statutes and  
20 regulations were designed to prevent.

21           852. Defendants' violations of the Nevada statutes and public safety regulations cited  
22 herein were and are substantial factors in the injuries and damages sustained.

23           853. It was foreseeable that Defendants' breaches of statutory and regulatory duties  
24 described herein would result in the damages sustained.

25           854. Defendants' violations of the Nevada statutes and public safety regulations cited  
26 herein proximately caused Plaintiff's injury.





1           863. The Manufacturer Defendants further unlawfully marketed opioids in the State  
2 and Plaintiff's Community in furtherance of that conspiracy.

3           864. Defendants acted tortiously in agreement and/or in concert with each other  
4 and/or in pursuit of a common design, and/or Defendants knew each other's conduct constituted  
5 a breach of their legal duties and provided substantial assistance and/or encouragement in the  
6 conduct.

7           865. Defendants' conspiracy is a continuing conspiracy, and the overt acts performed  
8 in compliance with the conspiracy's objective(s) are ongoing and/or have occurred within the  
9 last year.

10          866. Defendants' conspiracy and acts in furtherance thereof are alleged in greater  
11 detail in this Complaint, including, without limitation, in Plaintiff's federal and state  
12 racketeering allegations. Such allegations are incorporated herein.

13          867. Defendants acted with agreement and a common understanding or design to  
14 commit unlawful acts and/or lawful acts unlawfully, as alleged herein, and acted purposely,  
15 without a reasonable or lawful excuse, which directly caused the injuries alleged herein.

16          868. Defendants acted with malice, purposely, intentionally, unlawfully, and without  
17 a reasonably or lawful excuse.

18          869. Defendants' actions demonstrated both malice and also aggravated and egregious  
19 fraud. Defendants engaged in the conduct alleged herein with a conscious disregard for the  
20 rights and safety of other persons, even though that conduct had a great probability of causing  
21 substantial harm. The Marketing Defendants' fraudulent wrongdoing was done with a  
22 particularly gross and conscious disregard.

23          870. Defendants' actions demonstrated both malice and also aggravated and egregious  
24 fraud. Defendants engaged in the conduct alleged herein with a conscious disregard for the  
25 rights and safety of other persons, even though that conduct had a great probability of causing  
26 substantial harm. The Marketing Defendants' fraudulent wrongdoing was also particularly  
27 gross.

28          871. Defendants' misconduct alleged in this case is ongoing and persistent.



1 879. Manufacturer Defendants' misrepresentations overstating the benefits of, and  
 2 evidence for, the use of opioids for chronic pain;

- 3 a. Marketing Defendants' misrepresentations that the risks of long-term opioid use,  
 4 especially the risk of addiction, were overblown;
- 5 b. Manufacturer Defendants' misrepresentations that opioid doses can be safely and  
 6 effectively increased until pain relief is achieved;
- 7 c. Manufacturer Defendants' misrepresentations that signs of addiction were  
 8 "pseudoaddiction" and thus reflected undertreated pain, which should be responded  
 9 to with more opioids;
- 10 d. Manufacturer Defendants' misrepresentations that screening tools effectively  
 11 prevent addiction;
- 12 e. Manufacturer Defendants' misrepresentations concerning the comparative risks of  
 13 NSAIDs and opioids;
- 14 f. Manufacturer Defendants' misrepresentations that opioids differ from NSAIDs in  
 15 that opioids have no ceiling dose;
- 16 g. Manufacturer Defendants' misrepresentations that evidence supports the long-term  
 17 use of opioids for chronic pain;
- 18 h. Manufacturer Defendants' misrepresentations that chronic opioid therapy would  
 19 improve patients' function and quality of life;
- 20 i. Manufacturer Defendants' false portrayal of their efforts and/or commitment to rein  
 21 in the diversion and abuse of opioids;
- 22 j. Manufacturer Defendants' misrepresentations that withdrawal is easily managed;
- 23 k. Purdue's and Endo's misrepresentations that alleged abuse-deterrent opioids reduce  
 24 tampering and abuse;
- 25 l. Purdue's misrepresentations that OxyContin provides a full 12 hours of pain relief;
- 26 m. Purdue's misrepresentations that it cooperates with and supports efforts to prevent  
 27 opioid abuse and diversion;
- 28 n. Mallinckrodt's misrepresentations that it meets or exceeds legal requirements for  
 controlling against diversion of controlled substances it has been entrusted to  
 handle;
- o. Insys's misrepresentations that Subsys was appropriate for treatment of non-cancer  
 pain and its failure to disclose that Subsys was not approved for such use;
- p. Insys's misrepresentations to third-party payors to secure approval for coverage;
- q. Insys's use of speaker bureaus to disguise kickbacks to prescribers;
- r. Teva's misrepresentations that Actiq and Fentora were appropriate for treatment of  
 non-cancer pain and its failure to disclose that Actiq and Fentora were not approved  
 for such use;

- s. Cephalon's unsubstantiated claims that Actiq and Fentora were appropriate for treatment of non-cancer pain;
- t. Manufacturer Defendants' use of front groups to misrepresent that the deceptive statements from the sources described in this Complaint came from objective, independent sources;
- u. Manufacturer Defendants' creation of a body of deceptive, misleading and unsupported medical and popular literature, advertisements, training materials, and speaker presentations about opioids that (i) understated the risks and overstated the benefits of long-term use; (ii) appeared to be the result of independent, objective research; and (iii) was thus more likely to be relied upon by physicians, patients, and payors; and,
- v. Such other misrepresentations and deceptions outlined above.

880. By engaging in the acts and practices alleged herein, Manufacturer Defendants in the relevant time period with the intent that others rely on their omissions or suppression of information, omitted material facts that Manufacturer Defendants had a duty to disclose by virtue of these Defendants' other representations, including but not limited to:

- a. opioids are highly addictive and may result in overdose or death;
- b. no credible scientific evidence supports the use of screening tools as a strategy for reducing abuse or diversion;
- c. high dose opioids subject the user to greater risks of addiction, other injury, and/or death;
- d. opioids present the risks of hyperalgesia, hormonal dysfunction, decline in immune function, mental clouding, confusion, dizziness, increased falls and fractures in the elderly, neonatal abstinence syndrome, and potentially fatal interactions with alcohol or benzodiazepines; these omissions were made while Defendants exaggerated the risks of competing products such as NSAIDs;
- e. claims regarding the benefits of chronic opioid therapy lacked scientific support or were contrary to the scientific evidence;
- f. Purdue's 12-hour OxyContin fails to last a full twelve hours in many patients;
- g. Purdue's and Endo's abuse-deterrent formulations are not designed to address, and have no effect on, the common route of abuse (oral abuse), can be defeated with relative ease, and may increase overall abuse;
- h. Manufacturer Defendants' failure to report suspicious prescribers and/or orders;
- i. Insys's use of kickback and insurance fraud schemes;
- j. Insys's failure to disclose that Subsys was not approved for non-cancer pain;
- k. Cephalon's failure to disclose that Actiq and Fentora were not approved for non-cancer pain;

1 l. Manufacturer Defendants' failure to disclose their financial ties to and role in  
2 connection with KOLs, front groups, and deceptive literature and materials, as more  
fully described above; and

3 m. Such other omissions and concealments as described above.

4 881. In each of the circumstances described in, *inter alia*, the foregoing paragraph,  
5 Manufacturer Defendants knew that their failure to disclose rendered their prior representations  
6 untrue or misleading. Thus, Manufacturer Defendants had a duty not to deceive the State.

7 882. As alleged herein, Defendants also made false statements regarding their  
8 compliance with state and federal law regarding their duties to prevent diversion, their duties to  
9 monitor, report and halt suspicious orders, and/or concealed their noncompliance with these  
10 requirements.

11 883. As alleged herein, the Manufacturer Defendants engaged in false representations  
12 and concealments of material fact regarding the use of opioids to treat chronic, non-cancer pain.

13 884. As alleged herein, the Defendants knowingly, recklessly and/or intentionally  
14 made representations that were false. Defendants had a duty to disclose material facts and  
15 concealed them. These false representations and concealed facts were material to the conduct  
16 and actions at issue. Defendants made these false representations and concealed facts with  
17 knowledge of the falsity of their representations, and did so with the intent of misleading  
18 Plaintiff, Plaintiff's Community, the public, and persons on whom Plaintiff relied.

19 885. These false representations and concealments were reasonably calculated to  
20 deceive Plaintiff, Plaintiff's Community, and the physicians who prescribed opioids for persons  
21 in Plaintiff's Community, were made with the intent to deceive, and did in fact deceive these  
22 persons, Plaintiff, and Plaintiff's Community.

23 886. Plaintiff, Plaintiff's Community, and the physicians who prescribed opioids  
24 reasonably relied on these false representations and concealments of material fact.

25 887. Plaintiff justifiably and detrimentally relied on Defendants' representations  
26 and/or concealments, both directly and indirectly. Plaintiff's injuries were proximately caused  
27 by this reliance.

28 888. The injuries alleged by Plaintiff herein were sustained as a direct and proximate  
cause of the Defendants' fraudulent conduct.





1 purchase of opioids within Plaintiff's Community, including from opioids foreseeably and  
2 deliberately diverted within and into Plaintiff's Community.

3 895. Unjust enrichment arises not only where an expenditure by one party adds to the  
4 property of another, but also where the expenditure saves the other from expense or loss.

5 896. Plaintiff has expended substantial amounts of money in an effort to remedy or  
6 mitigate the societal harms caused by Defendants' conduct.

7 897. These expenditures include the provision of healthcare services and treatment  
8 services to people who use opioids.

9 898. These expenditures have helped sustain Defendants' businesses.

10 899. Plaintiff has conferred a benefit upon Defendants by paying for Defendants'  
11 externalities: the cost of the harms caused by Defendants' improper distribution practices.

12 900. Defendants were aware of these obvious benefits, and their retention of the  
13 benefit is unjust.

14 901. Plaintiff has paid for the cost of Defendants' externalities and Defendants have  
15 benefited from those payments because they allowed them to continue providing customers with  
16 a high volume of opioid products. The cost of Defendants' wrongful conduct in selling and  
17 distributing opioids includes, *inter alia*, increased healthcare services and addiction treatment  
18 for opioid users. These costs are part of Defendants' business, yet Defendants are not paying for  
19 them. Plaintiff does, and these costs are not part of the normal and expected costs of a local  
20 government's existence. By using Plaintiff to fund Defendants' negative externalities (i.e., the  
21 cost of the harms caused by their wrongful practices), Defendants knowingly saved on  
22 expenses, thereby allowing them to sell and distribute more opioids, and make more money,  
23 than if they had internalized the actual cost of their activities. Defendants have thereby received  
24 a benefit unjustly financed by the Plaintiff.

25 902. Because of their deceptive marketing of prescription opioids, Manufacturer  
26 Defendants obtained enrichment they would not otherwise have obtained. Because of their  
27 conscious failure to exercise due diligence in preventing diversion, Defendants obtained  
28

1 enrichment they would not otherwise have obtained. The enrichment was without justification  
2 and Plaintiff lacks a remedy provided by law.

3 903. Defendants have unjustly retained benefits to the detriment of Plaintiff, and  
4 Defendants' retention of such benefits violates the fundamental principles of justice, equity, and  
5 good conscience.

6 904. Defendants' misconduct alleged in this case is ongoing and persistent.

7 905. Defendants' misconduct alleged in this case does not concern a discrete event or  
8 discrete emergency of the sort a political subdivision would reasonably expect to occur, and is  
9 not part of the normal and expected costs of a local government's existence. Plaintiff alleges  
10 wrongful acts which are neither discrete nor of the sort a local government can reasonably  
11 expect.

12 906. Plaintiff has incurred expenditures for special programs over and above its  
13 ordinary public services.

14 907. By reason of Defendants' unlawful acts, Plaintiff has been damaged and  
15 continues to be damaged, in a substantial amount to be determined at trial.

16 908. Plaintiff seeks an order compelling Defendants to disgorge all unjust enrichment  
17 to Plaintiff; and awarding such other, further, and different relief as this Honorable Court may  
18 deem just.

19 **PUNITIVE DAMAGES**

20 909. Plaintiff incorporates by reference all other paragraphs of this Complaint as if  
21 fully set forth herein, and further alleges as follows.

22 910. By engaging in the above-described unfair acts or practices, Defendants acted  
23 with conscious disregard, oppression and/or with such malice with a conscious disregard of the  
24 rights and safety of others. Defendants' conduct also was willful, reckless, and/or fraudulent.  
25 *See Nev. Stat. Ann. § 42.001; Countrywide Home Loans, Inc. v. Thitchener*, 124 Nev. 725, 742-  
26 43, 192 P.3d 243, 254-55 (2008); *Bongiovi v. Sullivan*, 122 Nev. 556, 580–81, 138 P.3d 433,  
27 450–51 (2006).

911. By engaging in the above-described intentional and/or unlawful acts or practices, Defendants acted maliciously towards Plaintiff and with a conscious disregard of the Plaintiff's rights. Defendants acted with a prolonged intentional disregard to the adverse consequences of their actions and/or omissions. Defendants acted with a conscious disregard for the rights and safety of others in a manner that had a great probability of causing substantial harm.

912. Defendants were selling and/or manufacturing dangerous drugs statutorily categorized as posing a high potential for abuse and severe dependence. Thus, Defendants knowingly traded in drugs that presented a high degree of danger if prescribed incorrectly or diverted to other than legitimate medical, scientific or industrial channels. Because of the severe level of danger posed by, and indeed visited upon the State and Plaintiff's Community by, these dangerous drugs, Defendants owed a high duty of care to ensure that these drugs were only used for proper medical purposes. Defendants chose profit over prudence and the safety of the community, and an award of punitive damages is appropriate as punishment and a deterrence.

913. By engaging in the above-described wrongful conduct, Defendants also engaged in willful misconduct and exhibited an entire want of care that would raise the presumption of a conscious indifference to consequences.

## RELIEF

**WHEREFORE**, the Plaintiff respectfully prays that this Court grant the following relief:

914. Entering Judgment in favor of the Plaintiff in a final order against each of the Defendants;

915. Enjoining the Defendants and their employees, officers, directors, agents, successors, assignees, merged or acquired predecessors, parent or controlling entities, subsidiaries, and all other persons acting in concert or participation with it, from engaging in unfair or deceptive practices in violation of law and ordering temporary, preliminary or permanent injunction;

916. Order that Defendants compensate the Plaintiff for past and future costs to abate the ongoing public nuisance caused by the opioid epidemic, including restitution;

1           917. Order Defendants to fund an “abatement fund” for the purposes of abating the  
2 opioid nuisance;

3           918. Awarding actual damages, treble damages, injunctive and equitable relief,  
4 forfeiture as deemed proper by the Court, and attorneys’ fees and all costs and expenses of suit  
5 pursuant to Plaintiff’s racketeering claims;

6           919. Awarding actual damages, treble damages, and civil penalties of not less than  
7 \$5,000 and up to \$10,000 for each violation of the Fraud Against Taxpayers Act;

8           920. Awarding the Plaintiff the past and future damages caused by the opioid  
9 epidemic, including (A) costs for providing medical care, additional therapeutic and  
10 prescription drug purchases, and other treatments for patients suffering from opioid-related  
11 addiction or disease, including overdoses and deaths; (B) costs for providing treatment,  
12 counseling, and rehabilitation services; (C) costs for providing services to infants born with  
13 opioid-related medical conditions; (D) costs for providing care for children whose parents suffer  
14 from opioid-related disability or incapacitation; and (E) costs associated with law enforcement  
15 and public safety relating to the opioid epidemic.

16           921. Enter a judgment against the Defendants requiring Defendants to pay punitive  
17 damages;

18           922. Granting the Plaintiff

19               1. The cost of investigation, reasonable attorneys’ fees, and all costs and expenses;

20               2. Pre-judgment and post-judgment interest; and,

21 All other relief as provided by law and/or as the Court deems appropriate and just.

22 Dated: October 25, 2018

Respectfully Submitted,

23 NYE COUNTY, NEVADA, Plaintiff  
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27  
28

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